Routes to tour in Germany

The German Fairy **Tale Route**

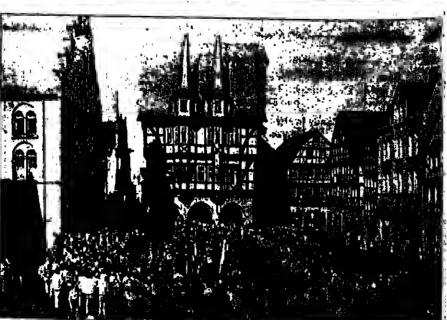
German roads will get you there - even if nostelgia is your destinction. On your next visit why not call to mind those halcyon childhood deys when your mother or father told you fairy tales, meybe German ones? The surroundings in which our great falry tale writers lived or the scenes in which the tales themselves were set will make their meaning even clearer and show you that many are based on a fairly reelistic background.

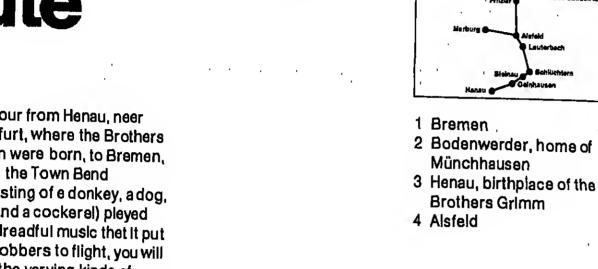
On a tour from Henau, neer Frenkfurt, where the Brothers Grimm were born, to Bremen. where the Town Bend (consisting of e donkey, a dog, e cat and a cockerel) pleyed such dreadful music that it put even robbers to flight, you will enjoy the varying kinds of countryside. And do stop over al Bodenwerder. Thet was where Baron Münchhausen told his breathtaking lies.

Visit Germany and let the Fairy Tale Route be your guide.









DEUTSCHE ZENTRALE FÜR TOURISMUS EV





The German Tribune

Twenty-seventh year - No. 1333 - By air

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After eight long years, hope comes to Gulf

fran's position of military weakness plus constant pressure on both Iran and Iraq are two of the main reasons why, for the first time, a ceasefire seems a real prospect in the Galf war, in this article for the Bonn dally, Die Welt, Lithur Röhl looks at what has been happening in the Gulf and why, Riibl Is a state secretary at the from Defence Ministry.

The prospect of a ceasefire between from and Iraq may not amount to a prospect of peace and an end to the

Bin for the first time sincefighting began, eight years ago in September, there is a possibility of intermpting armed hostilities and establishing a transitional state of allnirs midway between wor and peace in which international shipping in the Gulf need have no lear of being attacked by either side.

Without doubt a concolidated confire on the basis of last year's DN Security Conneil resolution 598 would lay the

IN THIS ISSUE

THE SOCIAL DEMOCRATS Page Loss of eppeal emong the young causing concern

SHIPPING New lifeboot designs should help survivel at see

ENTERTAINMENT Michael Jeckson: lots of froth but no Bubbles

MEDICINE The deeth ray that cures:

treatment with the leser beam CALLEGORITHT TO COMPARE THE COMPANY OF COMPANY CONTRACTOR CONTR

groundwork for a political pence settlement. Iran's stated readiness to unconditiunnly accept the UN resolution may he the result of obscure Persian politics and the domestic condition of revolu-One must admit that the Warsaw stucles to peace.

But for the time being the Iranian leaders have declared themselves agreeable to an armistice and to the United Nations paving the way for a peace set-substance.

This success is definitely due in part to constant pressure on the helligerents - simply a reply by the Soviet Union and for the past year by the permanent members of the UN Scentily Conneil and by other UN members.

But the most telling and immediate reason for tranian readlness fur a ceasefire will prubably have been been lrun's military weakness at the end of its seendursed a niue-page declaration un venth year at war.

The military turning-point in the war was the failure of the Iranian offensive the problems involved and the objecnimed at taking Basra between Decem- tives envisaged by the North Atlantic her 1986 and Fehrunry 1987.

sive on the ground and no longer had the strength to lanneh fresh large-scale attacks on the southern front.

From then on Iraq had the military initiative, Iraqi air and missile raids hit Iran hard, especially its oil and energy production facilities.

This weakness has been very much apparent since the setbacks on the ground from last April and the failure of Iranian raids on shipping In the Colf.

These raids may have caused damage but they took a heavy toll on Iran too and failed to sever the sea links of frag. Kuwait and the other Gulf states.

It has taken the shape of a constant reduction in Iranian military activities and a progressive exhaustion of reserves and resources.

franian regular troops and militias on the 1,2005-kin land front are admitted by then not commander-include Made Speaker Raisanjam, to have declined in both manpower and combat strength.

They have been forced under Iraqi pressure to withdraw and reconsolidate at various total points along the front. with the result that all the Iranian border areas taken in costly Iranian offensives over the past few years have been

ing himself and his initiatives in a man-

dia and public relations effect.

news in Enst and West.

ner designed to achieve maximum me-

ish parliament, and the statements by

the pulitical leaders of the seven War-

saw Paci states at the end of their War-

proposals are not solely intended for

they also contain a certain amount

public relations or propaganda effect;

Yet basically they cannot in any way

be considered sensational. They are

the entire Wursaw Pact to the many op-

pouls made und initiatives hunched by

At their Brussels summit meeting last

Cunventional Arms Control: The Way

March the heads of state and govern-

ment of the 16 Nato number-cuuntries

Ahend." It outlined the initial position,

In particular the loss of the Fao pen-

Soviet leader Mikhail Gorbachov has long been a past master at portray-

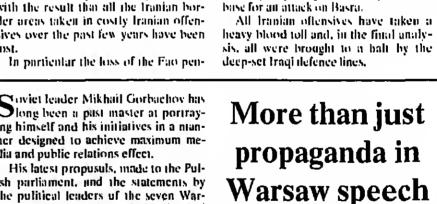
menta in the Sharrel. Arab, the conquest

of which, in infect tighting and at the

cost of heavy losses, was the most spec-

In the foresecable tuture fram will lack the strength to lamich further large. scale offensives, as has been borne out facular Iranian military success, put by the Iranian withdrawal from Iraqi territory near Halabja, about 25 miles paid to many of Tehran's military options by depriving it of its operational west of the border in Kurdistan, and from territory near Zuhaidar on the

> southern front. These withdrawals under pressure were said in Tehran to be regroupings of Continued on page 3



saw summit meeting made headling At the spring conference of Nato Defence Ministers, held in Brussels at the end As un previous occasions, they of Mny, and Foreign Ministers, held in gnined much more publicity than signals Madrid early in June, the West underlined and calls made by Natu in recent its views un continuing with a cumprehen-sive East-West dialogue and on disarmamonths to Moseow and the East bloc in ment and nrms control talks.

At these talks and within the framework of European Political Cooperation (involving the 12 European Cummunity countries, of which Ireland is not a Nitto niember) several declurations have been made un the situation and the outlook for an improvement in East-West tles in general.

Some observers may have wondered whether the West was not Indulging in too much of a good thing, at least in terms of verbal outlay.

Nato has clearly outlined its views art the subject. It advocutes fullowing rathication of the INF Trenty on sernpping land-based medium-rango missiles in Europe by reaching agreement without further delay on a Start Treaty halving the number of strategle missiles slockpiled by the two superpuwers.

The West is also keen to reach agreement on the international climination of chemical weapons. A balanced overull concept must also include a stable, appropriate balance of power in the conventional, nun-miclear sector, which must he given priority from the viewpoint of European members of the North Atlantic pact.

The conventional imbalance in Europe continues to be at the centre of worries about European security," as the Nato summit communiqué put it at the beginning of March.

The communique also noted that "armed forces ought to serve the sole purpose of preventing war and ensuring self-defence, and not that of aggression or political and military intimidation."

The Western allience also expressly pointed out that deterrence would, in the foresceable future, enll for "an appropriate mixture of nuclear and conventional forces."

Against this hackground the West can fairly assess some of the proposals made in Worsow as a positive response to Nato initiatives and viewogints.

The Saviet Union has, after all, niready agreed in principle to the idea of an "asymmetrical reduction" in the conventional sector, thus acknowledging the Enst's clear superiority in, say, tanks and field urtillery.

But that still leaves a long roud ahead Continued on page 2









HO EN

■ WORLD AFFAIRS

Shifting sands of big-power politics bring hope to war-weary Angola

The first good news out of Africa for A a long time is that the war which has laid waste to Angeda, a country rich in uil, gold, diantouds and coffee, for 13 years might come to an end and that Namilia, illegally oceanied by South Africa fur 22 years, might come a step neurer independence.

Fingers must still be crossed in conacction with the news that the four parties who negotiated in New York - America, Cuba, Angola and South Alrica have agreed in principle un a document that has yet to be approved by their respective governments.

But there are grounds for hope. The document is headed Principles for a Perceful Settlement in South-Western Africa, It contains, for the first time, proposals in writing for a Cuban withdrawnl from Angola and a South African withdrawal from Namibia.

A Soviet observer was also present at the talks, held on an inhospitable island in the port of New York. Two parties who were not represented and may yet make difficulties are the rehel leaders Jians Savimbi of Unita and Sum Nujamacof Swapa.

Was it really the first good news? Yes, for ages only bad aews has comeout of Africa. The population of the sub-Sahara region is expected to more than double from 415 million in 1985 ta 840 million in 2005.

Per capita food output is already 15 per cent lower than in 1970, whereas China and India are now self-support-

The acquiation exadus from the countryside to urban slums is twice as fast in Africa its anywhere else in the world. By the turn of the century about 42 per cent of Africa's population will he urhan.

A further item of bad news is that roughly one in four of the world's 15 ntilliun refugees are in Africa.

The war in Angola, a country twice the size of the Federal Republic of Germany, is not a simple hush war. The latest weapons are in use.

The Luanda government has over 2,000 Soviet tanks, while Unita rebels fire US Stinger missiles at Soviet aireraft. They claim to have shot down 140 enemy aircraft last year and captured 50 tanks in recent months.

There have been 1,000 solemn pledges over the past 13 years of war. The South Africans swore never to grunt Namihia independence as long as the Cubans remained in Angola, while the Luanda government said the Cubans must not leave until peace had been res-

is this all no longer to hold good? Can it be true? It can, for the simple renson that the superpowers have had

After 13 years both sides have reafised that no-one end win, neither the enmmunist government in Angedn, advised and supplied by the Russians, nor the demugogue and guerrilla leuder Dr Savimhi, backed by South Africa and supported by the Americans.

Both superpawers have invested heavily over the years without achieving anything by way of results. No-one cun

win, lot no-one can lose either. The South Africans and their protege Dr Savimbi renlise President Reagan's days are numbered and that no matter

DIE

who succeeds him they cannot expect the next US President to be such a generous and credulous reatron.

For some time a Soviet policy change in Africa has been in the making, with the emphasis on political solutions rather than on urmed struggle.

Moscow has even proposed security guarantees for the white minority in South Africa to relieve them of their

Lust but not least the Angolans, both the MPLA left-wingers in Luanda and the Unita right-wingers led by Dr Savinibl, have seen for themselves how a oace rich country has been senselessly laid waste, with urban areas growing increasingly dilapidated and the people sinking deeper into paverty.

Nowhere in the world are there as many crippled children minimed by ntines as in Angola.

The Americans, in constant raptures about human rights and freedom, and the Russians, with their credo of universul social justice, have set their sights firmly on superpower interests and done all manner of mischief in the world by intervening in regional conflicts.

ht Vietnam the forests would not be defoliated and the ports not mined if the superpowers had not intercened, while the Angolaus would surely long since called it quits and arrived at some compromise or other if they had been left to their own devices.

"How did it come about," I asked Jonas Savimbi in Bonn, "that after the hasty Portuguese withdrawal the three liberation movements whose leaders had for years jointly fought the colonial

power did not stick together?" "We three - the MPLA, Unita and Roberto Holden's FNLA, which has since been disbanded, agreed with the Portuguese in the 1975 independence agreement signed at Alvor to jointly rule the coun-

Although Units was the strongest of the three groups it was, he says, unceremoniously bundled out of power when the Cubans arrived in Augola.

They urrived, he says, saddenly and unbeknown to the Russians who, however, promptly made use of the apportunity. Now numbering over 511,11110, they defend the government and ruin the country, with \$1,500 a mouth being paid for each Cuban soldier.

Augola carus \$2bu a year from its oil. which the Cubans are paid roughly \$1.5bn and the remainder goes to the Soviet Union for weapons. The country itself derives no benefit from its oil

Apart from the Cubans Swapo, the anti-South African Namibian resistance movement, has 70,000 men and the African National Congress (ANC) 2,000 men in Angola, while the GDR now has only 600 advisers there.

In civilian clothes Dr Savimbi makes a ninch less martial impression than inthe usual photographs. He is extremely well-versed politically, moderate and pragmatic in his assessment of the situation, and bold but not visionary to the point ut wishful thinking in his expect-

There are few black statesmen to rival him. He speaks three European languages. English, French and Portuguese, fluently. He studied in Lisbon, was forced to go into exile by the Portuguese secret police and took his PhD in

It is easy to imagine him carrying as much weight with President Reagan in

Continued from page 1

to a specific and fully verifiable agree-

In Nato the prevailing view is that the two sides ought soon to issue specific mandates for conventional arms reductiun talks.

In the present circumstances representatives of most Nato states feel there would be little point in and seant benefit to be derived from holding an all-Europenn summit conference or a conference of the 33 CSCE states plus the United States and Canada.

The third Heisinki review conference eurrently being held in Vienan is seen us a suitable forum for talks between the 23 (16 Nuto and seven Warsaw Pact) states.

As long as the CSCE review conference fails to reach a conclusion, partly because it is blocked on haman rights, the autlook for progress soon on conventional arms control talks as planned will remain Ideak.

Initial plans for conventional arms reduction have already been drawn up. At the end of May the Bonn government salunitted its concept to other Nato member-countries for discussion.

It provides for "common ceilings" (such as 14,000 main battle tanks, 7,500 armonred patrol cars, 7,500 henvy field guns und gradual reduc-

Expert discussions within the Western alliance are now under way. Given the detailed problems and the MBFR troop cut talks in Vienna, which have been in progress for nearly 15 years and have yet to arrive at a coaclusion, there is a risk of the new round of conventional arms reduction talks being hogged down in details.

At Nato's political headquarters in Brussels and the pact's military headquarters, Shape, in Mons the aim continaes to he that of arriving at a convincing overall concept for the Western ulliance on the hasis of the flexible response strategy.

This strategy dates back to the 1967 Harmel Report, but the concept envisuged must also hear subsequent treatls in mind, not to mention requirements and challenges that lie ahead until and heyond the end of the century.

This task will be a first major test of the mettle of Munfred Wörner in his new job as Nato secretary-general.

It will be for him to ensure that the 16 Nato countries reach narcement on, for instance, such tricky issues as when and to what extent short-range nuclear wenpous are to be meaternised.

Fur the time being pullence is required. The West for one must wait and see who will succeed Mr Rengan as US President, Moscow is hiding its time in this respect

Hans-Peter Ou (ther Togessplegel, Borlin, 19 July 1988)

the White House as he does as a freedom fighter in Angola.

At 54 he is hy now probably the longest-serving freedom fighter in the world, having spent 15 years fighting the Portuguese and 13 years waging a civil war both sides fight with no holds

Forty per cent of the country is held hy Unita, he claims, proudly adding that this includes the entire infrastructure of schools, a postal service, hospitals and stores of essential consumer goods that are rntioned and not sold for money.

Wages and salaries are not paid in Unitn country. Money is not legal tea-

In this strange and seemingly primitive communist environment Dr Savimbi has set up as president of a government in exile and commander of a ferecions 6(t,0))II-man goerrilla army (his adversary, President dos Santos in Luanda, has 80,000 men under arms), he dreams of reconciliation and of a coalition government holding democratic elections and introducing a free-market economy.

For the time being this may seem wishful thinking, but the fact remains that he and his army exists and cannot simply be ignored in an Angolan settlement; he is hound to be one of the key figures in any such settlement.

The superpowers agreed on a dealline at the Moscow sommit. By 29 September, they simply decreed, agreement must be reached on peace treaty terms. Events have since gained momentum, and the four parties are likely to meet again in early August.

The going will be toughest for South Africa, where local government elections are to be held on 26 October and President Botha is worried lest rightwing extremists accuse him of a Namibia sell-out and enpitalise on this claim.

Yet for once Swano's Sam Nujona. an uncompromising leader the Sauth Africans have for years dismissed as a root-nnd-hraneh communist with whom they will have no dealings, has yielded

For the first time ever he advocated in Washington a ceasefire and a demacratic solution, which would pave the way for independence. But as Nelson Mnndela's 70th birthdny has just shown, the South Africans are so inflexible and so hidebound by their anxiety neuroses that they are simply not in a pasitian to make use of such opportunities as arise.

Angola is such a complicated problem, being linked to the no less complicated problem of Namibia, that it is the stuff of a dozen PhD theses.

In theory, given the large east and their nuisance potential, no solution is conceivable. In practice the general weariness of war lends wings to hope.

The momentum of history is aimed at peace, and in Africa everything is alwnys so totally different. As Dr Savimbi. puts it: "Africa is how it is."

Marion.Gräsin Dönhoss (Dia Zeit, Hamburg, 22 July 1988)

The German Tribune

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HOME AFFAIRS

To jump or not to jump? That's one question around FDP leadership contest

In this article for the Fraukfurter Allgemelne Zeitung, Fritz Ullrich Fnek lunks at the two candidates standing for the chairmonship of the Free Denauerats, Frau 3rmgard Adam-Schwuctzer and Count Otto Lumbsdorff. The post is heing left vacuat by the departure of Herr Mortin Bangemann, the Economies Allnister, to Brussels.

Na. 1333 - 31 July 1988

The Free Democrats have no real ■ reason to feel dissatisfied with nearly six years in coalition with the Uhristian Democrats in Bonn.

Between 1983 and 1987 they made gains in all but one state assembly election while their coalition allies just as regularly lost ground. And they intproved their position in the general election in January 1987.

So is there no real reason for them to tesien from the Bonn coalition? If the regular resorgence of debate within the party is any guide, the answer must be

Peace and quiet have been restored to some extent now the tax reform package has been approved, after lengthy labour pains, but to quit or not to quit remains the question.

It is still very much on the agenda because a new FDP leader is to be elected at the beginning of October and the chaice will to some extent decide the shape of things to come.

The candidate - Count One Lambsdorff and Fran Irmgard Adam-Schwaetzer, are trying to play down this aspect of the poll. They are said to differ little politically and to be equally hard-nosed on coalition commitments.

In other words, both are resolved to

Continued from page 1

forces in new positions from which fresh attacks were to be launched, but in reality they were sethacks, with Iran campelled by lack of manpower and equipment to surrender terrain to the

That has de facto fulfilled one of the terms of UN resolution 598; the withdrawal by both sides to their respective internationally acknowledged horders.

Last spring Iraq achieved its paranaouat war objective of regaining lost territory and securing access to the Shart el-Arnb and the Gulf.

Neither may yet have been consolidated, but regaining horder terrain is what counts first and foremost.

difficulties, but an armistice can be conchided on the basis of this borderline.

has repeutedly served as a substitute for a formal peace agreement in the Middle Hast and elsewhere to Asia over the past decades, anaking longstanding interim settlemeats possible without political agreement on peace terms.

This story could be repeated by Irnu and Iraq in the Calf. A duagerous hotspot would at all events have been cooled down if, after nearly eight years of fighting, one million victims and attacks on over 500 ships of all kinds in the Gulf, a ceasefire were to be agreed in a confilet of which the outcome is still undecided.

Lothar Rühl (Die Well, Bunn, 2t July 1988) wait and see how matters develop, politically and psephologically jin terms of political majorities), by 1991, the next general election not being due until No-

The trath is another, somewhat different matter. Count Lambsdorff may have made a number of apparently dramatic statements about the Bona coalition, suying the FDI's coalition alignments could well change between now and the end of the century.

But in principle he supports the coalition with the Christian Democrats. It was he, after all, who dealt the coalition with Helmut Schmidt's Social Democrats its death's blow in the autonin of

There is no getting away from this fact despite his at times vehement clashes with Baykrian Premier Franz Josef Strauss, the CSU leader — especially ns the clashes are regularly engineered by both sides.

Fran Adam-Schwaetzer's views differ. Last spring she more than once gave free rein in private discussions to her eriticism of the present FDP leader. Economic Attairs Minister Martin Bungemann.

One accusation she levelled at him was the claim, made by the Hamburg newsweekly Der Spiegel, that he was playing footsie with the Christian Dem-

In legal and home affairs, on which there are growing differences of opinion within the coalition, she has come out in support of party left-wingers Gerhart Baom and Burkhard Hirsch.

She teels, for instance, that the bair on demonstrators wearing protective

clothing that constitutes a disguise, oac

D undestag Speaker Philipp Jenninger D says the growing public mistrust of politicians is a "serious threat to parliamentary democracy.

He has raised a sensitive issue. But that alone is not enough. His warning avoids the real issue. It is not enough to draw attention to upinion polls according to which 62 per cent of Germans questioned had "little" confidence in politicians

It is not enough to refer to n "eredibility crisis of parliamentarianism." This definition is mistuken, and so is his entire approach to the argument.

His definition is wrong because neither the parliamentary system dor democrucy in the Federal Republic are called into question.

Both enjoy firm public support. Pen-

ple mistrust not the system but the way seratched by the others when the oced in which polities is increasingly con- arose.

The principle of representative parliamentary democracy may be affected, but only marginally, in that a majority of voters are louth to play the patliamentary game and switch sides, feeling that one party is as bud as the other.

That is why Chancellor Kohl's Christian Democrats are in the doldrams vet the Social Democrats still stand no real chauce of a return to power la the near

Herr Jenninger's uppronch to the nrgument is also wrong in abstracting and depersonnlising the problem by refarrine to a "threat" and to n "credibility crisis" of German democracy.

of the few home affairs issues on which the Christian and Free Democrats have come to terms, was a move the FDP would have done better not to make.

Closer seruting thas revenls that the candidates represent opposite wings of the party. The future of the condition (beyond 1990, that is) will be decided first and foremost by election results and the permutations they make possi-

But they in turn will depend on the state in which the conlition faces the voters, and "post-Bangemann" FDB policy will play a leading role in this connec-

Chancellor Kolil still has what has been called a strategic majority in the Bundestag, hi other words, the Free Democrats could only join forces with the SPD if they were prepared to accept the tireens as partners in a three-cornered SPD-FDP-Green coalition.

That may be out of the question, but the same cannot be said of strangesounding plans that are being discussed by some Free Democrats for a possible premature withdrawal from the present coalition, which the FDP would merely tolerate until the next general election.

This is still a half-baked idea born of certain disappointments and accd not be overrated, but it has a signal effect nonetheless, although it is hard to imagine Hans-Dietrich Genseher for one approving an idea that would cost him the Foreign Office he has headed for so-

Yet Chancellor Kohl can only be sure of his strategic majority until November 1990. Voters will then help to decide

the further course of events. Recent opinion polls seem to suggest

stendily lost ground while the Social Democrats, with a certain degree of fluctuation, have gained ground. This state of affairs could be entirely

that the Christlun Democrats have

different in a year's time. Tuday's voters are much chousier untl prone to flont than their predecessors. They increasingly base their choice on the parties' presumed or proven ability to arrive at plansible solutions to political prob-

Regular, reliable voters are a slowly declining band, with surveys showing up to 40 per cent of voters base their support on apparent merit or proven per-

This is the crux of the matter for the Kohl government, It has set itself two tull legislative orders by 1990, reforms of Realth insurance and the state pensiou scheme

These are issues that would impose a heavy burden on even stabler coalitious.

With Count Lambsdorff at the FDP helite the coadition might conceivably agree to terms on both issues and see them through the Bundestag by 1990. despite the FDP independence he too is at pains to stress.

Frau Adam-Schwaetzer in contrast would probably be keen to stymic the two reform projects in order to demonstrate the Christian Democrats' incompetence - and there are many possibilities of inconspictions behind-thescenes foot-dragging.

That is why the FDP leadership vote in Dember is so important

Count Lambsdorff, always assuming minerical strength made it possible might, even though he is not the cassest man to get on with, reasonably be expected to stay put with the present coalition.

It would in contrast not being doing Fran Adam-Schwaetzer an injustice to imply that she might head for fresh fields and pastures new should the opportunity arise.

Fritz Ulbach Fack Frankfurter Aflgemeine Zeitung für Heutschland, 21 July 1988;

It's politicians, not politics, under attack

Who does he mean? Who is he appealing to? Who is to hlame? The politicians or, in the final analysis, the voters? This dithering sounds suspiciously like an excuse.

When proposed increases in Hesse state assemblymen's salaries came under fire not one of the established politieal parties in Bonn was prepared to continent. None, from the CSU to the SPD, would risk not having its back

not appeal to his fellow-MPs, voicing mild reproof in the media rather than to the House, his warning is not worth one cheer, let alone two.

True, mistakes und mishans, uffnirs and seandals occur everywhere, sad to say. But the alm - and pride - of a democracy with a free public and free Press is to publiclise and discuss soundals, not brush them under the carpet...

Airing grievances hefore an astonished public is always accompanied by such a breath of fresh air that the smell of seandal is swiftly dispersed.

... This mechanism works well and does us all a power of good. The problem lies

elsewhere. The process of purification increasingly seems to take place in the media, with the politicians as the men and women who are to blame showing all the hallmarks of a strangely thick skin and a reluctance to look facts in the

They seem stendily less nware of what will no longer hold water with worrs (such as the aviation fuel tax exemption for private pilots) and what is simply out of proportion and, in a word, indecent.

Examples are easily listed. Take the self-service mentulity of the Christian, Free and Social Democratic Hesse state assomblyings who agreed for once on a disgraceful increase in salaries, henefits and pension rights.

Take the Baden-Württemberg state assembly, which would also like to vote itself more money. Not to mention the full-time, Bundesting MP in Bonn euroing well over DM10.000 n month

Take the health service reform proposal to scrap funeral grants for the general public but to increase funeral grants to the next-of-kin of Bandestug MPs to twice the basic monthly salary, or roughly DM17,500.

If there is n trend in the Federal Republic that must be viewed both anxiously and without fear or favour in the years alicad, beyond: party-polition burderlines and changes of government, liten it is the fact that too many politicians have first (heir own laterests in mind and then, just possibly, those of their voters.

Jurgen Offenhach (Stuttgatter Nachrichten, 16 July 1988)

THE SOCIAL DEMOCRATS

Loss of appeal among the young plus fears of old songs in a new future

The SPD is known to many as "old A auntie". Some sny good old anntie. This is not just because the party is celebrating its 125th anniversary this year,

It is also because the zest and append it had for young people during the ofts is

The image once conveyed through a pleture of a dreamy and youth-orientated Willy Brundt playing a guitar belongs to the past. What the SPD lacks most of ull is young people.

One of the party's more critical members, Wolfgung Michal, reduced this problem in his book to the formula "layal to the state and free from youth".

The SPD's membership has been decreasing for years. Only 165,000 of the 907,0000 members are younger than 35. Once there were a quarter of a million.

This was announteed by the party's former untional business manager and chairman of the southern Bavarian section of the SPD, Peter Glotz, who has surprisingly decided to try his hund as leading cambilate in the next state elections in Havaria.

Glotz is also chairman of the media and youth policy commission of the SPD executive conneil.

He made sure that the party congress in Münster will be discussed a "leading motion" on youth.

His plan that the discussion on this subject should last a whole afternoon, however, was not accepted; the whole

Frankfurter Allgemeine

affair will be more of a brief "talk-show" cutitled "New youth -- good old SPD".

But Glotz is satisfied, since there are signs of renewed moevement by the young generation in both the SPD's youth organisation, the Jusus, and in the Seelieim Circle, a centre-right party

Both the young Social Democrats, who come to the Seeheim group with the intention of "resocialising" the young socialists, and the young socialists proper really are young.

The days of the professional 30- to 5-year-old youngsters are gone. The three candidates for the post of national chairman of the young socialists were all about 211 years old.

The election was won by 23-year-old Susi Möbbeck, who juined the party at the age of 14. This might explain why she talks so maturely and professionally about politics, certainly with more maturity than many of her fellow lemule candidates.

Maybe this is the only way a double dogmastist - a Marxist and a feminist - cun talk.

There are also younger MPs in the Seeheim group - you're a youngster

Gerster, you're in parliament for the first time and only 39 years old.

Gerster says that the young people who come to the Seeheim group are "normal and nice" but "not yappies" those imlividualistic invenile push-andshave individuals from the big cities.

The new "young Social Democrats" want more practical action and not just solidarity at sentinars.

They have already mnnuged to politically "overturn" some of the sub-districts which were previously dominated by the Jusos, such as Wandshek in Humhurg ar whole illstricts such as Rhine-

During a meeting of the Secheim group in the North Rhine-Westphullan regional office representatives from these two areas reported that people aged between 25 and 3tt are again coming along to young socialist meetings.

One of the organisers of the Secheim group referred to "isbuids which are getting larger". A very encouraging development for the group.

What are the signs of this new trend? In the Mainz-Bingen area the young Social Democrats even questioned the dogma of the party leaders. They ignored the quota riding, which quarantee women a certain percentage of the party's executive posts, after the secretary of this area announced that the old SPD party staintes apply.

Ralf Kohl, the new Juso chairman in this district, said. "We want a pragmatic and open policy." They don't want to "abandon themselves to awry ideolo-

Are the Jusus gradually dispensing with their exaggerated ideological commitmeni"

Will those who want a "Social Demperatic youth activities" soon assert their position?

The group has issued its own bro-

The relationship between the SPD and young people is described as naturally difficult.

This is not only due to the Green parties, the decision by the SPD-FDP coalition in the early Eighties to approve deployment of Nato nuclear missiles or the problems surrounding the Neue Heimal affnir, but also to the fact that the Jusos don't offer enough activities such as computer courses, history workshops, campaigns ngainst toxic waste or friendly get-togethers.

Most Jusu netivities, the brochure compinins, consists of entiless discussions on political theory and strategic alliance pulicy.

The group would like to remove the "cunstriction of a sacialist ideological organisation" and replace it by a "mare hrnadly-hased Social-Democratic youth organisminn."

Youth work must start in schools and technical colluges and seek allies in conservationlist groups or in the international youth exclinage, in Western Eurune and Israel and In trips to Berlin,

This may sound easy, but it would reintroduce mure action ruther than wurds ta Juso work.

However, even these young Social Democrats have adjusted to the orthography and writing style of the feminists (fur example: "That's sumething the author/authoress never realised").

line and feminine forms, explicitly referring to the party's female and male friends in Munich. During the celebrations to mark its

125th anniversary the SPD enjoys singing the old wurkers' and youth movement song Wann wir schreiten Seit an Seit | When we march on side by side].

Even party chairman Jochen Vogel hus recently been talking in the masen-

The party is worried, however, that it mny be marching towards a new future singing old songs and with an old party.

By way of consolation Peter Glotz pointed out that an analysis of election results showed that the SPD is again popular among the 25 to 35 year-olds and is slightly ahead of the CDU among the 18 to 24 year-olds.

During the Jaso congress in Karlsruhe the SPD's national husiness manager, Anke Fuelis, criticised the complete rejection of everything that is old.

"To be plil also means to have tradition," she emphasised, "It would be a bad thing if the plit people, who have done their work in our society, are then ahan-

The image of the "old SPD", however, refers to the "fussilised, immobile and fulldy-duddy" nature of the patty. in the fustiness uf the Fifties. In his book Wolfgang Michal claimed

that the SPD's party offices spread the charm of old hospitals and finance offices. Anke Fuchs disagreed, snying that she is familiar with plenty of pleasant

SPD offices, where "Social Democratic lervour prevails." "If the critic of the old auntic SPD mean that we should offer young people a colourful and shimmering pot-pourri of activities to get them involved in polities at all," she stressed, "then he over-

estimates the tasks and possibilities of a

publical party and underestimates young people Buntlesing MP Hermann Scheer (horn in 1944) extended this criticism of Michal's criticism in an article for the monthly magazine Neue Gesellschaft-Frankfurter Hefie. He polemically asks

whether the future should belong to "play-actors". Nevertheless, Scheer recognises the challenge. The SPD seems old-fashioned" because it is "not alternative and hedonistic enough".

"In this respect", says Scheer, the book is a symptom of a Zeitgeist which the SPD has not yet really accepted.

The "neo-Leftist Zeligeist" in Michal's book, however, is not the "Zeitgeist of a New Left, but rathermore of the Neoliberalism or Neocapitalism", which makes it more of a "right-wing" phenomenon.

Scheer himself has nothing against symbols, games, fashion magazines, against "outfit" or magazines such as ll'iener or other "life-style magazines".

He warns, however, that nothing is more transitional and transitory than lifestyles, which are produced by the electronic media, the rapidly changing and fashion-conscious music scene, fashion designers and advertising agencies.

Emphasis should be on politleal issues and the party's urientation towards solidarity.

Nevertheless, it should approach issnes with a "more modern, more Imnginntive and more creative" style.

Both Michal's book and its rejection the criticism of It by Fuchs and Scheer revent the relative helplessness of an old purty lit view of the apolitical young generation.

At the moment there is nothing resembling the old emotions and fighting apirit of the extraparliamentary opposition twenty years ago. Helinni Herles

Frankfurter Atlgemeine Zeitang für Deutschland, 21 July 1988) **■ ETHNIC-GERMAN MIGRANTS FROM EAST**

Authorities caught on the hop as floodgates open

family of five ethnic Germans lands suc. To what effect? Fine wurds, if the A in Frankfurt am Maio on a flight from Moscow. Their forebears were Germans recrnited from Hesse by Catherine the Great to eplonise the Volga

Na. 1333 - 31 July 1988

They have spent the past 30 years in Kazakhstan, Stalin linving sent the Volga Germans to Siberia in 1941.

The family have now returned to Hesse, the land of their fathers.

They spent years in the exit permit application pipeline. For the past two years the Kremlin has been more generous in approving exit applications by ethnic Germans. But they have been travelling for a good week.

What happens next? Volunteers look after them, meeting their immediate needs. Then the inevitable bareaueratie rat rap begins.

They are registered in an refugee camp, referred to the next camp and resettled in temporary accommodation in the place they want to settle, which ulready has a community of ethnic Germans from Russia. It all takes time, far too lung. But pa-

tience is one of their virtues, and just as welltop The Federal and Land governments and local authorities have been bowled

over by the latest inflox of ethnic Germon migrants from the East Bloc. Last year 86,000 of them arrived, twice as many as in 1986. In the first five months of the year they were tolbowed by a further 100,0001-plus. This

year's total books like topping 150,000. Since 1950 ethnic German migrants from East Bloe countries have nonhered 1.4 million, but 3.5 million Germans still live in Eastern and South-Eastern Europe.

We don't know how many of them still want to migrate to the West. The Red Cross has the names of about 200,000 would-be migrams, but the true number is prohably very much larger.

Politicians regularly stress that Germans who want to settle in the Federal Republic are entitled - and must be allowed — to do so.

They say so at gatherings of organisations representing ethnic German refugees from Eastern Europe and on visits to Warsaw, Bucharest or Moseow.

Until 1986 the Polish, Rumanian and Soviet governments were accused of violating hasic human rights by working to rule, or simply rejecting exit permit

The floodgates have now been opened and the Federal Republic has proved unable to handle the latius. Action has failed to follow the fine words.

Funds are in short supply due to the burden of high unemployment and heavy sneial scenrity ourlay. The DM25m urgently needed to look after migrants and provide them with decent accommodation is nut available.

Yet the Bonn coalition has seen fit to exempt abougt 7,000 well-heeled privute pilots from aircraft fuel tax totalling - surprise, surprisel - DM25m n year.

Bonn hus been well aware of the hardship migrants undergn since tha CDU/CSU parllamentary party houring on 27 April, Chancellor Kohl dealt with the subject in his 19 May discussions with the Prime Ministers of the Länder.

Twice, on 11 May and 8 June, the ; culty in proving this point. They have Federal Cabinet has looked into the is-

minutes of the 8 June Cabinet meeting are any guide:

"We furget all too readily that the migrants are Germans who have suffered for longer than all of us from the consequenees of the Second World War. "It ought to be a mutter of course for

us all to help them to find their bearings in this country and in our society as fast

"The Federal and Land governments and local authorities can do no more than provide a framework. The same goes for the Churches and similar argnulsations."

The first two paragraphs contain mere traisms. The third is a disclaimer of responsibility. The Federal and Land governments and local authorities are not only in a position to provide the framework for integration; they are duty limunil to do so.

To be specific, they must make more eash available, they must hire more staff at refugee eamps, they must arrange for more language and vocational training courses and build orgently needed homes for migrants and their families.

Bonn coalition politicians must now be taken at the word. But who hy? Not by the general public, that's lor sure.

With over two million Germans out of work many see them as unwelcome ioh rivals and, sad to say, treat them as undestratde atiens.

The organisations representing wife nie German post-war refugees from Eastern Furope and the tormer German Eastern territories ought to be the watchdoes who make sure the migrants get a fair deal.

In certain sectors their volunteers give exemplary service in lending assistance. But leading officials of these organisations prefer to diseass world affairs

RHEINISCHER MERKUR

and Germany in its 1937 borders rather than to stand up and fight for the rights of new arrivals.

The refugees' associations are subsidised by Bonn and rejuctant to blie the hand that feeds them. It is less trouble organising the next national conference than to snnp at the heels of politicians responsible for the migrants' welfare until such time as they show signs of nethen and not just fine words.

man migrants from Eastern and South-Eastern Europe German citizenship,

has, moreover, ruled that in view of the "ungoing pressure of expulsion" taday's migrants are entitled to equal status with ethnic Germans expelled from Enstern Enrope in 1945 and after.

The federal Expellees Act specifies that ait ethnic German Is sumeone whu "has cummitted himself tu his German nationality in his country of urigin sub-· jeet to confirmation by criterin such as ancestry, language, education and cultural background,"

As a rule ethnic Germans from Rus-; sia, Hungary or Rumnuia have no diffibeen allowed, with brief interruptions;

0000000

Patianca is a virtue. And necessary. Migrenta from Polend at eamp in (Photo: Juergen Volkumun)

to keen up their German lunguage and

This cannot be said of migrants from Upper Silesia, where the Polish authorities used the same methods as the Germans in World War II, but in reverse, as

Speaking German was prohibited. For fear of being denonneed to the aicthorities and punished most ethnic German lamilies there didn't even dare to speak German in their own homes after

Many had yet to learn Polish, which wasn't easy. They were forced to adopt Polish surnames. They forfeited their ethnic identity. Which is why younger migrants often no longer speak German.

At the national gathering of Epper Sitesians in Essen a few weeks ago more Polish seemed to be spoken than Ger-

After ratifying the Warsaw Treaty the Polish government agreed, in a note, to grant exit permits to people who were "undisputably ethnic Germans."

But how was this status to be proved after three decades of foreible use of nothing but Polish? Applicants who spoke little or no German were nt the mercy of the Polish authorities.

Yet many bona lide Poles can prove they are of German extraction. Poles who live nenr the German border seldom need to dig deep to unearth Ger-

man ancestors. For several years the Polish authorities have been more generous in allowing people to visit the West, but they are most reluctant to issue exit visas for mi-

Officially Poland no longer has nn ethnie German minority. Unofficially their hard work and know-how are admitted to he indispensable, especially in the industrial areas of Upper Silesia.

That is why 80 per cent of ethnic German migrants from Polantl nrrive with only a tourist visa, and, many leave members of their families behind them

That will inevitably lead to further applications for members of the family to join them in the West in the years to

Upper Silesians of German extraction now hold high-ranking administrativa, commercial and industrial jobs. They are leading government officials and members of the clergy.

Many a Polish politicina, diplomat and clergyman would be entitled to German citizenship if he were not tu return from a visit to the West.

The next question is, perhaps, how long migrants from Puland must continuc to be classified as ethnic Germans. .

There is no need to ask whether they would stay in Poland if they were granted minority rights and allowed to speak German and cultivate German traditions. The answer is plunst certainly up.

Poland's economic strains are the main reason why many decide to take advantage of the offer of a fresh start in the Federal Republic.

view of the population decline in the Federal Republic we stand to benefit Nearly four out of 10 migrants are

They can bordly be blamed, and in

under 25 and a further 37 per cem are aged between 25 and 45. If the Bonn government abides by its political intentions there seems sure to be an influx of migrants for many years. to come, and this is a trend politicians

must accordingly take into account. Structural integration measures have proved their worth, but they are no

onger sufficient in quantity. Migrants' children mustn't he put in ordinary school classes and left to their own devices because they simply don't speak enough German and there isn't nough money to set up special classes

with extra German Jessons. They are likely to end up being illiterate in both languages.

German language courses for adults have been extended from 8 to 10 months (which is still not enough), hut the Federal Labour Office can no longer afford to meet t**he d**emand.

The same is true of special voentional raining measures without which migrants of working age are doomed to join the ranks of the unemployed.

Cities and local authorities in connrbations are no longer in a position to house the growing numbers of migrants. That is why they are necasionally treated like undesirable applicants for political asylum.

They are housed unsatisfactorily in halla and enutainers, as Bayarian Interior Minister August Lang noted in u recent letter to Federal Housing Minister Oscar Schneider

Herr Lang has called on the Federal government to grant Bayaria nn nnnual DM60m to build homes for migrants.

Bonn used to allocate grants for this purpose but now their numbers are su rapidly increasing it has decided diacretion is the better parl of valour.

But fine words by the Federal Cahlaet are not going to put a roof over the hearls of any of the paople in question.

> Franz Kusch (Rhoinischer Merkur/Chris) and Well,

. Bonn, I July 1988).

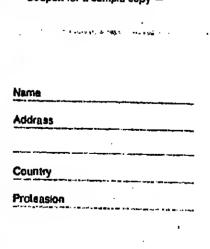
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longer marked by the latest technology.

The fact that Nixdorf does not produce

electronic components itself can be an

idvantage, but only on o buyer's market.

There is a searcity of chips the world

nver. Finally, having nne's own distribo-

tion network becomes less attractive if

there is a disproportionately high in-

ready criticised in the past. Criticism

centred on organisational Inndequocies.

failed to keep piec with rapid growth.

Some of these weaknesses were ol-

The organisational structure simply

Heinz Nixdorf is reputed to have said

The low opinion of the enmpany's

that "administration is superfluous and

founder for nnything coonceted with or-

gunisation still exists to o certain extent

Critics feel there is luck of a clear-cut

demnreation of responsibilites. The

brihery affair back in february also

showed that there is an apparent lack of

controlling mechanisms. This embar-

russing affair was not the first of its

Nixdorf is going through a difficult

The order books are still full and the

company is still making more profit

Its international standing still seems

Which just goes to show that even the

Axel Schnorbus

ct ranf firster Affectierne Zenting

bit Demseldand, 19 July 1988)

unaffected, even though a few scratches

than many other firms in this branch.

best indage loses its gloss over time.

phase. To talk about a crisis would be

This is corrently not the ease.

crease in the eosts.

only costs money".

overrenetiag.

are discernible.

■ THE TRADE UNIONS

Membership and influence on the wane

To the enrly 1970s many books and arti-Leles reflected a widesprend fear that the Federal Republic of Germany and other industrialised countries were destined to become trade-union dominated.

Employers saw the overwhelming power of well-organised Inhour as the writing on the wall.

But 15 years inter, so much has changed that maily wonder whether the trade unlons are even in a position to coonterfulnace the power of management.

There can be no ruling out the possibility of trade union power shrinking to 1/8 proportions once the single internal market his united the European Community.

Only about 15 per cent of US workers are umon members. Membership has almost halved over the past 30 years despite a bigmerease in the mnuber of jobs.

Structural change in industry and the trend toward a service-oriented society has broken the back of trade union power in the United States.

As in Western Europe, unions concentrated on mass industries such as steel, motors, engineering, mining and clothing.

All are industries that have been hardest-hit by mechanisation and automation. Yer over half the minus' membership is will recruited from them.

The unions have more or less failed to gain a mehold in the service trades that now needful for three out of four jubs in the Proted States

The decline of US unions has been quickened by their political hiding in the 1984 Presidential election.

The unions wanted to stop the re-election of President Reagan and backed the Democratic, Walter Mondale, financially and organisationally.

This commitment proved a disaster. President Reagan was backed by an estimated 40 per cent of union members.

In Western Europe, British and French unions have lost members by the million. In France four out of five working people are no longer members.

In Britain membership is still over twice as high, with over 45 per cent of labour organised, but the influence of a movement fragmented into 400-odd onions has suffered serious sethacks.

Gewerkschaftliche Monatshefte, a trade union monthly poblished by the DGB, Germany's trade union confederation,

comments repreachfully on this: "The third industrial revolution, accompanied by far-reaching structural change in world trade, forms of production and labour organisation and massive neo-conservative attacks and intervention by governments and employers have plunged the trade anion movements in France, Italy, Great Hritain and the United States into serious difficulties and even brought them to the hrink of insignificance.

THE GERMAN TRIBUNE

"If his has taken only a few years, but the unions have been equally to blame: politicully, programmatically and organisation-

What, then, about the German trade unions? The official figures convey an impression of health and efficiency. But they are misleading.

There may not yet have been any serious decline in union membership in Germany, but the figures invariably include

At least 1.2 million of the 7.7 million people in membership of trade unions affiliated to the DCIII have reached retire-

Hesides, seriodogically speaking German unions are still 35 years behind the times on general social trends.

The DGB has now taken to making no secret of this state of affairs. It has no choice but to stop posing as being strong and start recruiting more white-collar members.

To do so it must demonstrate greater intelligence in its rhetoric and greater openness within the unions, convey less of a closed-shop impression and improve its newspapers and magazines in the way the SPD has succeeded in revamping its political weekly. Emmeirts

The average atembership structure of the 17 DGB affiliated industrial unions is said in a recently published 'survey to roughly correspond to employment pat-

Much ground remains to be made good in recruiting new white-collar and women members, also under-25s.

In Munich, to name a particularly striking example of the trend, 63 per cent of the labour force are salary-earners, yet only 11 per cent of them are members of a

The DGB partly attributes this trend to allegedly widespread fear of "reprisals" ur career disadvantages.

This fear may be widespread in the United States, but in Germany it is largely offset hy legal provisions. German workers are amply protected against arbitrary dismissal or other management caprices.

Yet it would be alarming if the balance of power no langer existed in wage rounds. It is op to white-collar and salaried staffs to help redress the balance.

Peter Dichl-Thick (Süddenische Zeitung, Munich, 14 July 1988)

Movement forces own official to resign in bid to sell firm

ix years after allegations of bribery and corruption made by the Hamburg newsweekly Der Spiegel shook the trade union-owned housing corporation Neue Heimit to its foundations, the scandal continues to take its toll.

The latest "victiai" is Christian Demperut und senior trade union official Gustav Fehrenbach, who has been obliged to step down as chairman of the supervisory buard of Volksfürsorge, the trade nation-owned insurance company.

The growing burden of financial pressure on the trade union movement has, if anything, tended to make the reasons for management reshuffles of this kind even less enmorehensible to rank-andfile union members.

On mistaken grounds of solidarity many a controversial union leader has been allowed to keep his job for as long ns passible

At one stage Nene Heimat was even sold for a while to a Berlin property speculator to see if he could get it off the

Now what is left of the trade unionowned enterprises is on the brink of collapse even successful union leaders with spotless regutations are having to quit.

Gustav Fehrenbach, DGB deputy chairman, has been asked to step down as supervisory board chairman at Volksfürsorge to make the insurance company more attractive for potential

Febrenbach may be a Christian Democrat but he is held in high repore throughout the trade union movement. He is liked and respected for his stand against CDU Labour Minister Norbert illüm on strike legislation amendments, for his personal modesty and for his uncompromising attitude toward the other side of industry, management.

As supervisury board chairman he held a easting vote and decided he would not, come what may, use it against the staff of the company.

That was not to the liking of potential buyers the trade unions argently need to find for the insurance company, which has a market value of nearly DNI3bn.

The aim of the reshuffle is to make the staff accept puorer wage and co-determination terms to make Volksfürsorge a more attractive selling proposi-

"Gustl" Fehrenbach's successor is Soeial Democrat Hans Matthöfer, board chairman of the trade union holding

Herr Matthöfer, a former SPD trensurer und Finonce Minister under Helmut Schmidt, was hired to head the trade union halding company early last

His assignment, on behalf of the leading DGB unions IG Metall, ÖTV and IG Ban, was to sell off the hard hit trade unioa-owner! stake in inclustry.

Volksfürsorge managing director Werner Schulz was sacked a week earlier. He had been hired to streamline the company and make it more competitive and profitable and easier to sell.

He succeeded, while minimaining special privileges for the staff, and prompt-

No one event, no matter how serious the industrial dispute, has shaken the German trade union movemen) sa hadly since the wnr as the Neue Heimat uffair,

What really hart the unions was not the threat of bankruptey if the company collapsed entirely; it was the devastating effect the affair had on the confidence in the unions felt by rank-and-file mem-

In February 1982 Der Spiegel published a cover story claiming that Neve Heimat's Albert Victor, boss of the largest housing corporation in Europe. was guilty of improper business activi-

One allegation, which bit the unions and public opinion like a bombshell, was that Victor's property speculation at home and ubroad had cost Nene Hermal a fortune. . Another, arguably worse, was that le

had indirectly pocketed illicit proceeds. The DGB found itself saddled with the Alois Pfeiffer, who was due to take

over from Heinz-Oskar Vetter as DGB chairman, stood down in July 1982 accused of property dealing. Ernst Breit and Gustav Fehrenhach of the Postal Workers' Union bit the

hullet and took over as chairman nad deputy chairman of the DGB. A similar fote befell Diether Hoffmaan, board chairman of the trade union-owned BfG bank in Frankfurt. He agreed in take over of the helm of Neue Heimat in Hamborg without realising the full extent of the company's disas-

trous condition. Walter Hesselbach, who had managed the trade union-owned group at companies superbly for years, retired in March 1985, his reputation virtually Continued on page 7

■ BUSINESS

No. 1333 - 31 July 1988

Nixdorf computers think about savage cuts as profits go into decline

Franffurter Allgemeine

the countless small and medium-sized

day be fascinated by the absolutely in-

At Nixdorf the salesmen and not the

engineers set the tone. A distribution

network was ambitiously set up at home

and abrond. Attempts by the company

to gain a foothidd in bunking showed

that it didn't want to become totally de-

pendent on small and medium-sized

This strategy made Nixdorf more suc-

Twenty years ago the company em-

played 600 people and recorded a turn-

over of DM50m. Today the furnover fi-

gure is over DM5bu and 30,000 em-

ployees are on the company's world-

At a time when many firms have been

forced to reduce the number of jobs

B to companies, the saving ran are like clamsy elephants, too stow to

The scientific community and econ-

omic experts praised the slogan "Small

is beautiful", claiming that the luture be-

They they would conce up with new

respond and to adjust to change.

ideas, strategies and products.

cessful than many of its rivals.

lems of his clients.

Tixdorf, the computer company, is I guing through o rough patch: profits are stagnating and shareholders are unhappy; costs are rising; and, for the first time, problems ore bobbing op in the mark explace.

There is talk about a freeze on hiring and of drastic cost cutting. Same advertising programmes have been chopped.

If that weren't enough, the smell of seandal is in the air: several excentives were dismissed without notice earlier this year for accepting bribes.

Other firms in the industry meticulously keep track of Nixdorf's problems, derlying some pleusure from them.

A firm which has always been praised for its achievements inevitably becomes the centre of attention when it makes even the slightest slip-up.

For over three deendes the public has been almost spellbound by the conpany's remarkable success.

Its founder, Heinz Nixdorf, pieced together his first compoter as a student in the early 50s before founding his "Laboratory for Impulse Technology" on 1 July, 1952.

He had virtually no money, but the kind of courage and unshakalde optimism which characterises a true entrepe-Nixdorl didn't need a degree to

achieve success, even though he lived in a society which rates written qualificatious so highly. He was observed by his olea, and the

tact that he died of a heart attack just over two years agoest the Hadover bair. anidst his chems and staff is no coin-

Right from the start Nixdorf realised the incredible dynamic potential of data processing: the rapid technological changes, the resultant pressure on firms to think along new lines, and the intensity of competition in this young branch of industry.

This explains why he wanted to develop tailor-made product solutions for his elientele rather than highly impres-

Continuad from page 6

unharmed. His soccessor at the helm of the trade union holding company, Alfons Lappas, was not so lucky. He will go down in history as the man who sold Nene Heimot to n Berlin baker, Harst Schiesser, for DM1.

Neue Heimut's ereditors were not prepared to necept this hare-brained scheme, Ernst Breit and Alfons Lappas were forced to buy if back - "for DM1 - in November 1986.

assumed political proportions when Herr Lappas refused to answer mestions put by a parliamentary committee and was imprisoned for contempt.

ed that Emphas had to go. The DGH appointed Heinz Sippel to wind up the ailing housing corporation. Sippel did a splendid job of revamping the Hes-sische Landesbank in the early 1980s.

At the beginning of 1987 Ilmus utation us a trade onion man earning u Nixdorf always monaged to create new ones - 4,1100 in 1987 alone.

sive technology. His target mnrket were firms, which Nixdorf felt would some a stock exchange quotation.

exhaustible opportunitles provided by Nixdorf was thus able gradually to become an all-round entrepreneur, who eatered for all the data processing prohincoavenient time.

The company's stock exchange reputation has suffered, and the ambitions plans to obtain cheaper funds there will probably have to be shelved for the time

share has fullen from a peak level of DM871 one year ago to DM446.

The compuny's strong points have suddenly become its weak points. The apparently inexhaustilde market notential of the small and medium-sized tirms is not so mexhaustible after all.

Considerable cunning helped solve the financing problems which arose due to the rapid grnwth in the computer in-

The Deutsche Bnnk played a decisive role in persuarling Nixdorf to introduce

Since then Nixdorf has mode every effort to improve the firm's repotation lar the shateholders, spending n great deal of money on public relations and advertising. So its bud press comes at an

The price of a Nixdorf preference

Rival companies are moving into this market last. As a general supplier Nixdot! has to supply a lorol things to a lot of people. This means keeping plenty of stocks and increases costs.

Many of Nixdorf's prodocts are no

nancial trouble? What covernment would dare retase loans and subsidies if faced by such a liage partner? The business decisions of such a giant enterprise would become just as

> signficant to the general public as political decisions. The market woold he determined by the power of just a lew industrial groups. Competition as a balance of economic interests within an economy

would no longer exist. The position of power in the arms and oircraft construction industry is an

even more critical aspect in this case. Both branches primurily rely on gavernment contrnets. Polities and business are already closely linked in this

If only one supplier exists on the market it con exert much more preseiul guarantee to take over future losses sure on its client than firms competing and the future risks associated with the

The idea that Daimler could even The principle of competition is being have a sny io future on decisions relotdisregarded by its most ardent advising to haw muny tanks and jets the eates and a cornerstone of the economic Bondeswehr gets cannot simply be dis-Concentration in the retail trade and

And If an extended Daholer group longer shop-elissing hours or office were to call upon the government to hours in the services sector are, in com-Bonn would find it extremely diffleolt tu refuse. 🕛

The result would be o state within a state - at least in one pulitically highly sunsitive area.

The slogan "Whut's good for General Motors is good for the United States" was developed in America. We eannot afford similar slogans here.

Dulmler-Benz cannot be blamed for seritionly considering the government's affer.

However, the takeover woold not be in the nullon's economic and social policy interests.

Klaus-Peter Schmid (Die Zuh, Hamburg, 15 July 1988)

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Thomas Spicker

By mid-1986 the Neue Heimat affair

IG Metall's Franz Steinkühler insist-

Matthöfer took over from Alfons Lappas, who had carned an unenviable repchief executive's salary of DM6H,0HH a

(Lubecker Nachrichten, 7 July 1988)

longs to the more flexible smaller firms.

nities? The ease is so spectacular be-Bot what is happening today? One jumbo merger follows another; comcause the force behind it is not a capitalpany groups gobble each other up, and istic urge for expansion or lost for powtakeover bids are almost permanently er, but a government which atherwise never stops praising the merits of the The prospect of a large European inmarket economy.

ternal market has whetted the appetite Daimler-Benz does not want to inof financially powerful groups to piece erease its empire at all costs. The incentogether mighty conglumerates. tive to do so is being provided by the The opening up of the horders and Bonn government in the form of govmarkets is forcing smaller firms into the waiting arms of the business juggerernment orders worth billions of marks (such as the Eurofighter) and the finan-

Those who don't seek protection voluntarily are asked to do so, if necessary hy overzealous politicians.

A classic cuse: the Bonn government is arging Daimler-Benz to take over the Munich-based agrospace company, MBB, after affeady taking over the firms AEG (electrical goods), MTU (an engine manufacturer) and Dornier (acr-

This, the government maintains. would serve the interests of the essential reorganisation of the German aerospace

But in this field there's no real need for this kind of reorganisation.

If Duimler buys its way into MBB Geraumy's most powerful industrial group in terms of turnover would not only become the dominant! German arms profincer, bot also the country's dnatinant aircraft construction com-

But what about the moxims of the West German economie system: market forces; competition and equal opportu-

Case of MBB. **Daimler-Benz** highlights trend

The Daimer-Bonz/MBB merger

threatens to hollow out the entire cartel

law. For it looks as if the Boan Econom-

ies Ministry will approve of something

which the Federal Cartel Office woold

This could become a precedent for

The sheer size of the new group is

Market power is always a lever for

Which politician could offord to

questing the existence of a group with

over 360,000 employees if It ron into fi-

future mergers - with onforsecable im-

undoubterfly have to problibit.

reason enough for mistrust.

plications.

political power.

■ MANAGEMENT

A seminar for women trying to find room at the top

Rölner Stadt-Anzeiger

So that's what winner in middle management look like, I thought. They don't wear a classic enstume and blouse in subdued colours and they don't go in for court shoes and a matching brief-

They were advised to wear combirtable clirthes rin the course. They weren't in Timmendorf on the Baltic br hold talks for their company.

So there they sat, 15 senior women executives from various companies, all broked for a course on Leadership Training for Women Managers.

Here, one intagined, they would lower their guard. They may look brisk and businesslike, but they too have their

Beate, one of the 15, describes a typieal situation that makes her livid with anger -- and frustration.

Her boss has made yet murther decision that comes within her field of responsibility without as much as notify-

She complains bitterly to fellow-execntives - all men - but complacem smiles are all the feedback she gets.

"Doesn't she look sweet when she's hopping mail?" one of her peers asks. That stops her in her tracks. She sudabout has no idea where to pick on the

She leaves the boardroom frustrated, as so often, "I simply can't seem to prevail over the dominance of my boss," she says, "and I don't stand an earthly chance when other, male executives are present."

Beate is a 34-year-old personnel manager. This state of affairs drives her to the brink of despair, the tells the course.

"What we want is to strengthen wonien's personalities so they can take o more determined stand and make more energetic demands in business life," says Gahriele Zimmermann of the School of Managentent.

But there is more to it than that, "Being a woman (in management) is tough: you have to think like a man, behave like a young girl, lunk like a lady and work like a horse," according to Roland Rasi of Zürich.

Herr Rasi, managing director of Credit Suisse, made this sarcustic point at this year's German Management Congress in connection with "Cooperation of Men and Women in Monage-

This combination is not what women executives wimt. "I want to be acknowledged on account of my abilities," says Sobine, another of the Timmendorf 15, No more -- and myless.

Are men better bosses? Women have so far gained acceptance only in pnior and middle management. Senior management is still very much mentsonly.

Women at the top are most numsual in the Federal Republic, That, says Frau-Zimmermann, is why women managers are selflom seen on comses.

"And those that have made the grade no longer need training in how to be-

The cohorts of 52,000 male manageers face a small band of 2,000 women in conquirable executive jobs. But wonnen's prospects are improving.

"When the low birth-rate years due to the Pill make their presence felt at the nervously through end of the century," says Christa Flohr-Stein of the Cureers Promotion Institute. Calogne, "there will be a shortage of executives. The women's hour will then have come."

Many sense that the situation is likely to improve. Churses for prospective vile manner!" Frau women executives run by institutes, argauisitions, like the Selniul of Management, and hreal nuthorities, such as Leverkusen city council, are bnoming.

Women are prepared to pay for the privilege. A three-day behavioural training course costs between DM35H and DMT.8no

What beltaviour is best? How are women to react to sexist comments such

"Women can always brew a cup of coffee with such charming smiles."

"Can you not put two and two together, or why do you have to use a cal-"Can you not use a calculator? Is that

why you make sho with mental urithmer-"She's the pick of the pack," says the

biss, tenderly stroking the bottom of his teniale head of department. Dorothea Assig of the Women's

Career Planning Institute, Berlin, says there are no sme-fire solutions. "Take it with a minch of humant." But is a woman to respond to her bot-

tom being pinched by telling her boss he's not so bad himself - and stroking his habl pate? And would she do so if the situation arose?

Men are not alone in making it more difficult for women to make headway in their career. Other women - competitors - eye them keeply. And women's own misgivings are particularly proble-

Fifteen women are in Timmendorl to gain a clearer blea of their role and to return or their companies with their self-emfidence horrsted. And here they sit: tense, exched and curious to see what happens.

Ideas

One, a 50-year-old sales manager for a leading German hedding manufacturer, says she isn't really sure what to expeet of the three-day seminar.

"Mnybe tips and ideas on how to improve the way I handle my tole at the firm — and a clearer idea of what I my-

She is a tall, attractive woman who reates an impression of being cool, calm and collected - and knowing what she wants from life.

"That's no problem here," she says with a smile, "but when I want to press a point home to a group of board mem-

Learning low to do that is orgaphy a tall order for a three-day course.

One of the first overcises is the timehonoured ritual of telling the others

Petra goes conrageously to the front of the class and buildy says her name. age, company and the firm's unual turnover. Then she gradually picks up

ami more quietly, runs her fingers her linir — und suildenly sits slown again. "Dom't fieldle around, don't tulk su quietly, don't behave in such a ser-Zimmermann tells

her, "There's na

earthly reason why

YOU should." But

that's easier said

than done. Petra's self-assurance has deserted her again. Other women don't fare much better. three-day courses regularly reveal the same sense of insecurity. Some trainers resort to ridiculous come more suc-

has his executives fight each other with swords, fike sammars.

A Swiss consultant has his trantees tun over hor coals. A German computer manufacturer has its executives bale our of a heticopter over Canadian forests. Christa Holir-Stein and Eurothea

Assig prefer role games, tests and argument techniques. "I derive trememlous benefit from acting out a situation roughly similar to

the conflict I face at work," says Evelyn, 25, who is in charge of a staff of 22 at an advertising agency. She has problems with delegating responsibilities to both men and wirmen. She often finds herself sitting at a ty-

pewriter herself of going to the copier instead of asking a secretary to do it. One such situation is acted out and then analysed. At the third attempt Evelyn succeeds - aml feels heartened. "I ought to be able to behave just us self-

assuredly at work now," she says. "The image women in management jobs convey is crucial for their success, and most still have trouble with it." Frau-

Assig says. Ahove all, wamen block their own way to the top with their seemingly intuitive striving for harmony at work.

"Wamen would soonest he an good terms with everyone," says Frnu Flohr-Stein, a sociobigist, "That makes them unable or handle conflicts and runs strictly counter to what they need in the working world,"

The belief that women lack the emotional make-up needed for executive oluties has long been disproved.

"Their instinctive feeling of the need for cooperation, for teamwork including the entire staff, their ability to appreciate how others feel, their qualities us good listeners and their diplomacy predestine them for management," Frau Flohr-Stehtsuys.

Fighting spicit, aggression and a hierarchical style of leadership are no longer in demand. A sensitive approach is more in keeping with madern mmage-

Wirmen, with their mental make-up



executives to be- gist Christs Flobr-Stsin (standing).

cessful. The management consultant and collectional background, are bleally suited for this approach.

But they must show no sign of being unable to put their point across energetically, although, as Frau Flohr-Stea admits, that is easier said than done:

"Women ilon't leurn to eer their our way like boys do, to strive for success and to exercise power, let along to strive

They often hide their light under a bushel instead of making full use of their strong points and stressing their

"Women," says Frau Assig, "must learn to stand stage-centre if they want to provide lendership."

Even senior women executives are reluctant to admit to themselves that they enjoy having their suy and delegating

They don't want to provide malestyle leadership, they say, not realising that "male behaviour" is just what then lack (and need) to give the lead.

In their senie of importance concepts such as power, success and money. which men invariably list as cruelal prerequisites for effective management. do not figure at all.

"I want to make it in my enreer yet still to stay a woman," says Karin ninast

Anke says the course has taught her to summon the courage to be more firm and resolute and to work at her behav-. Will she succeed?

A further point that preoccupies her is only mentioned on the final avening and after hours, as it were. It is how to combine motherhood and a enreer.

Many of her peers feel this to be n serious problem. As n 35-year-old wamun executive puts il:

"I have almost made it to the top; yet now, of all times, I would like to have a haby. After all, I've not much time ta

But it was too late in Timmendorf to gn into this aspect at greater length and in grenter depth.

Gitta Deutz-Záboji

| Kidner Stadt-Anzeiger, Cologno, 11 July 1988|

■ SHIPPING

New lifeboat designs should improve chances of survival at sea

More than 300 ships a year run into distress somewhere in the seven seas; 2,000 seamen n year dle ns n result. Some of the blame can be put on a maritime nnuchronism - antedliuvian lifebonts which are little better than they were In the days of sail. Yet better survival systems have been available fur years, 'They are gradually heling in-

tanker is alrlaze, Its crew head A durough the heat and smoke for the stern and jump down the chute into the free-falling lifeboat.

Everyone knows his position, liveryone takes his upholstered seat and lastens his four-point safety belt.

The man at the control panel notes with relief that all 32 men are on board. The door is closed, and only fust in time.

Detonations amidships shake the tanker, which lists ever faster to port. Even the sea is alight on all sides. The somer they get away, the better, hists take a firm hobl of the trigger mechanism and the boat is catapulted down the chute, shoots like a torpedo 12 metres into the Haming water, dives and

It does so in a flaming inferno, but the boat's 20-kilowatt diesel engine sends the fully-enclosed lifeboar through the waves and clouds of smake

Please mail to:

and away from the sinking tanker. that hurricane off Sprinklers donese the keel and superstructure in 1,500 litres of water per minute. The temperature outside is over 1,20tt C, as against 38 C, m body temperature, inside.

Ten minutes later the lifebont and its erew are out of the danger zone, clear of the burning oil slick, and saved? There was no such tuck for the 34-

man crew of the Polish ranker Athenion Tentore when it exploded and sank off Newfoundland on 22 April 1988. All the search parties found was a single, badly burnt corpse.

But the men whose lives were saved in the accident initially described were volunteers, and the "resene" was similated on the Elbe, shownstream from Hamburg, a few years ago.

The special lifeboat is real enough. The crew of the Athenian Fenture might have survived if they had had such a tireproof rescue system on

That goes not only tor oil and chemical tankers and other vessels carrying hazardous cargo. I yen the latest Treighters carrying "harmless" eargoes are sometimes titted our with lifebours that don't deserve the name

Ships seldom sink in bright sunlight and calm seas. And the ones that sink aren't always the rusty old im-cans.

A seminan who recalls the sinking of the Pagns in September 1957 says, "In-

the Azores uny ship could have sunk." On 12 December 1978 he was proved drendfully right. The ship that sank without trace was the München, 261 metres lung, 32 metres wide and aver 37,000 grt. freighter

München was thus larger than the fapre-war necan liners Can

Among aid. Columbus, She must have sunk in minutes. None of her crew of 28 were ever found. The only traces, found some time later, were four umised covered liferafts and an open lifeboat Homing vertically at sea.

The covered rafts have long been compulsory on board ships at sea. They are easy to throw overboard in their rub-shaped containers. They inflate swiftly and automatically. But they are lightweight structures, little more than rubber and tarnaulin, and easily blown out of reach of scomen swimming toward them in a strong wind. In a heavy gale or a burieane they can be dismissed as a sick joke, "There is nothing worse," says the seamen's division of the

 DAG, a white-collar workers' muon. For decode a say, the Fretmann cher Lloyd, the licensing anthority, "there have been no substantial improvements in the design and construction of lifeboats."

There has been a change for the berter since the sinking of the Munchen. The employers' liability insurance ran a competition and the Nobiskring ship-

SONNTAGSBLATT

yard in Rendsburg built a new design as

It fulfilled the following specified or

it was fireproof, sinkproof and non-

• it was directly accessible for the

it surfaced nutomatically from any

launching ungle on board the sinking

it could be thrown overboard from

• it ensured that erews were provi-

sioned and could be located to the best

It was made entirely of steel because

of the design specification that it must

be absolutely fireproof even without a

sprinkler. Steel was also used to ensure

that the boat would survive undamaged

being launched from a height of 30 me-

It may have been criticised for trying

to do too much but that is hasically a tri-

bute to German thoroughness. It is de-

signed to survive unscathed fire and

smoke, hurricanes and every conceiv-

able miskup. The eraft is even launched

part of the "ship of the future" project.

recommended requirements:

of the designers' ability.

expensive.

tres or more.



The only way to abandon ship.

(Photo: Unst Haglecke/Ciethord Taube

automatically from several metres nnderwater, its moorings being released by pressure registered by a manometer.

In 1983 and 1984 the first two prototypes were installed on board the new freezer ships Bhippenhal and Breinghaven as free-falling lifeboats. A Inrilier four, slightly less opnlent, have since been installed on board other freighters.

Competing designs based on syntherir materials and less expensive their put the Rendsburg yard out of the running

The competitors, whose much smaller and less heavy (three-to four-ton) tree-falling lifeboats have been available for five or six years, are shipvards. in Drochiersen on the I-lbe and Berne on the Weser

Their designs are based on self-supporting glas tiling reinforced plastic shells. They combine the know-how of the steel craft and the lower cost of GRP series production.

Versions are available to seat between eight and 32. Hey bave passed all manner of tests and been approved by the insurance and the Germanischer Lloyd.

A Lloyd spokesman has this to say about the free-falling lifeboat:

"The safest way to leave a sinking or burning ship is via this system. It is the shape of things to come and has made trementlous headway over the past thice years."

Fassmer in Berne huilt 10 and Hatecke in Drochtersen 10tt to various specifications and in various sizes by the end of Inst year.

Both yards are convinced this design will make the running, especially as Sulas, the international convention, has recently been amended to notherise freefalling stern lifeboats.

This option is by no means a matter of enurse. Some years ago o Hamburg line bought an East Blue freighter and had to replace its covered lifebosts by conventional ones.

Many s shipowner who was keen to Experts feel, however, that this comdo more than he was legally required to Dination may have been too much of a ensure the safety of his crews at sea has guod thing! The cylindrical steel eraft foundered on the strict and detailed Solus regulations of old. weighs nearly 13 tons and is extremely

Times have changed. Chutes with bright red boats on them are no longer. us unusual as they once were, if not yet a matter of course.

And the shipowners' response has been most encouraging. Crews, they feel, are much more motivated on sldps with the new lifebonts on hourd.

Maybe that has taken the wind out of: the salls of the old lament: "Who is going to rescue from our lifeboats?" Gerhard Taube

> (Deutsches Allgemeines Sonntagsblat.) Hantherg, til July 1988)

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■ TELEVISION

Fact and fantasy for children

hildren's television is as popular as everyday experiever. But fashions change quickly. Children can love a programme today and forget about it tumorrow.

Few television heroes and myths manage in last from tine generation to the next. Astrid Lindgren's "Pippi Lungstrumpf" and "Ronin Rönbertnehter" and Wnlt Disney's enrioons are adaptntions from other medi - literature and

Their popularity on television remains because they can stimulate children's fantasics and dreams.

Television does not have great characters und myths like this.

Gert K. Müntefering, of the German WDR channel, thinks this has been possible beenuse state television has taken u shurt-sighted attitude towards educational/elithtren's television.

The whole debate on educational television has ended up only worrying parents, teachers and educationalists.

Scientists of popular enture like Neil Prestman (Disappearing Childhood, We Are Autoing ourselves to Deuth); or Mary Winn (The Drug in the Living Room); added to misgivings almost tele-

Television quickly became the whipping boy who legitimised the conscience of parents in the daily mixing with children. One could now cutrench oneself behind ideologically critical content analysis and putative pedagogical concepts.

This became easier when it became clear children continued looked at other programms as well. Many child stars appear on the screen after 5 in the evening on television advertising.

The main viewing time for 6 to 9 year-olds with audience participation of 23 per cent, is between 6 p.m. and 7 jum. Between 8 p.m. and 9 p.m. 3tt per cent of the idder children are viewers.

Evening time is when most parents sit down to watch the bax. Children my tu stay up and watch because it's often the only time during the week they have to spend with their parents.

Children live in their own media world, which adults find strunge and unintelligible. Children integrate the media into their experience. They use television, cassettes, computers, books, games, romies, newspapers and video. The media gets its importance from this

ence. For example Tom und Jerry, which is often Mamoil by parents and educutionalists for child vintence and aggression, is Dupular with children beenuse it portrays power and helplessness. The child can connect the hig cat chusing the moase to its own everyday experience — particularly with regard to the powerful par-

ents and teachers. Children identify with the mouse's ubility to defend itself. Children wish they could defend themselves ugainst authority. They want just for once to be stronger than adults and to see their reaction.

Children see through adults' fears that such cartoons might have a negative influence. The children say educationalists are unxious because they are alraid of the Hy squatter.

A media pedagogue, Jan-Uwe Rogge. advises parents and teachers to talk to children after broadcasts. Iom ond Jerry cartnons leave children emotionally charged. They need to calm down after-Rogge runs an educational experi-

ment backed by the feducation Ministry or Lower Saxony called "Media Instruction and Family Education." The experintent is about providing a media consultation educational service for parents and the further education of teachers.

Rogge wants "more confidence in dealing with the media." He wants them to have categories and criteria with which they can evaluate the effect of the media (particularly television) on the family life and child development.

Rogge obviously wants to help adults get rid of their fears caused by lack of understanding of the child's relationship with television. All too often fears are voiced about the negative influence of television. Purents and teachers base their fears on a simple equation. The content of bad television has a negative influence on a passive receptive child.

But a child's daily and environmental

4111111.2

(Cartison: Liebermann / Das Parlament)

experiences which he brings with him when he sits down to watch, play a role in determining the effect of media on him.

The experiment can be see as guidance, because on the one hand it takes scriously how children hundle the media and their daily experiences, and on the other hand because the behaviour of children with the media is seen as part of family communication.

It is clear from this that there is one thing that television, particularly children's programmes, cannot do. It cannot replace the parents or the school. Thosever television has to copy clubbren's literature and use its resources to stamilate children's imaginations and wishes with a symbolical processing of everyday experiences.

DCLIke Hanr wrote a book 15 years ago about children's television. She has recently written a television documentary on the same theme. "Children's programmes are too simple," she said.

Television producers are obviously afraid to change the format. Media perple elsewhere are setting the standards for children's culture. For example Spielberg and Walt Disney are the pace setters in the emema.

Despite that, children's television has set standards and influenced children's culture. Yet despite Spielberg and Co. it's the competition between state owned and private television which is putting children's programmes, which do not have an important lobby, at risk.

Private television pads out its broadeasts with imported programmes withant even thinking about producing their own programmes.

A Dortmund study shows, that in homes with cable television, children like to see children's prograiomes, but these children tend more than those in homes without cable to switch over to other types of programme, mainly on private channels,

In addition, there are certain interests making money by winning concessions to other fields in commercial television.

The future of children's television as entertainment is in danger. The trend and Gellner's comments on the "Protowards programmes for the whole family is tending to overshadow them.

Uhildren's television needs a lobby and events, like the Prix Jennesse, to bring it to the attention of the public.

High quality programmes which glue kids to their seats and charm away the time, would be a childhood event. It would be an event which purents and teachers could entrust to their tots.

(Das Parlament, Hoon, 1 July 1988)

Fear of satellite programme dumping

STUTTGARTER ZEITUNG

It is possible in the forescenble fu-Lture that new satellite techniques will confront us with un avalanche of oversens television programmes which could raze our culture to the ground.

The nuthor? No less than Chancelfor Helmut Kohl. He was writing on the occasion of the European film and television year 1988.

Whose culture will be razed to the ground? What ean one do about it? These were the sort of questions posed at a Friedrich Ehert Foundation conference nn "Television between Americanisation and Europeanisation io Sanrhrücken.

Trier university media expert Winund Gellner snid nearly all West Europenn television media are being Anericanised.

Economic structures would come into being which were comparable to the American media industry and which would make it possible for American concerns to buy up large amounts of television.

Peter Ludes of Siegen university said that British and American televistor had influenced West German television. A ocriennisation was taking place through the purchasing of American programmes; through the importation of forms of television like the talkshow; and in the way broadeasts were made - the speed with which a broadcast is cut and edited.

Many Europeaos have heeo expecting a Europeanisation of television. But Richard Dill, foreign coordination of ARD relevision, gave a description of his experiences with a chancel called Europa-TV which served as a warning to others to keep fect firmly planted nn the ground.

Other contributions gave the conerence a pragmatic perspective. Their forthright philosophy of viewer ratings and competitiveness, provoked the opposition of every participant who called for the preservation of television culture.

The right is reserved for Reinhard Klimmt, chairman of the SPD's media commission, to show the defensive nature of the position of the advacates of television culture controlled by public

After what Jochen Zimmer of Trier university said about the existing Euwhich have moved into the children's television field simply in the hope of later. Types of specialised channels with multinutional cooperation to succeed.

> The structural changes in the American television industry us well as Wigrumme market of the future," show that increasing demand for televisor programmes muy lead to more Eurapean economic dependency on the American industry.

Economic factors support this economic prognosis. For example, the Americans have chenp products which. are dead in their market which they dump on Europe.

■ ENTERTAINMENT

No. 1333 - 31 July 1988

Michael Jackson: lots of froth but no Bubbles

the Olympic Studium went on and on.

It was the sort of row locals normally hear only when the Humburg SV soccer team scores a goal. It continued long after the second encore.

Thousands of youngsters held up eigarette lighters. It didn't worry them that the heat might blister their hands. "I just know he's coming back on

stage," said t5-year-old Andrea as she punched at a huge inflatable Pepsi-Coln can beaucing around inside the stadium.

Fifteen-year-old Andrea says that she adores Jackson because everything about him is so "way-out" and because he likes animals.

This explains why she feels it's a good thing that Jacksoo dido't take his pet monkey Bubbles on tour; it probably wooldn't have been able to take the

Suddenly there's a flicker on the two giant video screens in the studium - the



Michael Jeckson display dummies want on sele in the shaps.

start of a third encore? The faos start howling, but all they get to see is u video plug for Jacksoo's LP Bad: "Michael Jackson on CBS Records."

The disappointment soon disappears; after all, there are still plenty of Michael Jackson T-shirts, sweatbands, cups and badges on sale to the stadium, and to mention the CBS records in the shops.

This record company's marketing director proudly announces that the soles of Jackson's Intest LP have increased since the start of the superstar's concert torr in Germany from about 10,000 to at least 30,000 a week.

"The first million luve already been sold; the tour has really pushed up the album's sales," says the CBS manager in the incomparable language of the marketing striftegists.

Although sales figures of this kind are nothing special in the music industry Michael Jackspo is a particularly good example of how to market pop innsic as a product.

The Juckson management has made elever use of almost every available marketing clinand.

The way in which the tour has been organised proves that despite his thing about monkeys, his facial surgery and his

Michael Jackson gave only two en-obsessed adoration of Liz Taylor, Mi-chael Jackson is also a smart business-

Like no other pop star before him he has realised how to go on making even more money. His formula for success: concert tours as an advertising campaign for firms willing to pay the price. As a singer whose message for his fans

is to dance and have a good time Juckson understandably had no trouble working a few Pepsi-Cola slogans into his songs. For the "commercial version" of his hit

single Bad the 29-year-old eccentric simply added a new message: "You're a brand-new generation, and Pepsi's coming through.

Jackson's "price" for spousorship by Pensi was over \$10m. The Pensi PR experts hope that the association of the product with Jackson will give a partienlar boost to the Cola-drinking youth.

The deal involved the production of slx TV spots, in which Jackson - as marketing mintager, Matthias Schroeter put it - "virtually formed a symbiosis with

"I wo-digit growth rates" have already been recorded for Pepsi in the Lederal Republic of Germany, a market which has an annual unnover tienre of DMb00m. In the symbiosis with Jackson. Schroeter esplains, Pepsi has a "young. modern and dynamic" image.

In the concert arenas the biew generanon" to the ins way to the Pepsi stands to loke part in the Pepsi test, in which a comparison is made between two thimblefuls of different types of Cola.

On the way towards the stage concert fans also come across the Pepsi zeppelin, the edossal Pepsi bottle and various ltuge cans as well as the advertising around the arena.

And if, as during the concert in Hamburg, it starts pouring down with rain the audience may get annoyed but not the sponsors. The people working for the eigarette brand. West took advantage of the bad weather to distribute thousands of their umbrellas with the white-turquoise emblem of the firm free of charge.

By the time Jackson has finished his tour of Germany almost half a million people will have seen one of his concerts - fnr a ticket price of ahout DM50.

One thing is certain: next time they walk through a supermarket they'll definitely notice the Coln rack (np to now

A ward of encouragement for Herr Techakan,

(Photor: dpa)

Helping to put some pep into Pepel.

Pepsi had a roughly 11 per cent share of the market us opposed to Crea-Cola's seventy per cent share).

At the same time Jackson's concerts will also step up sales of his new album.

The concert in Munich Olympia starliom (roughly 72,000 fans) will have a probable intake of DM3m. Even after deducting all the costs - over 600 peoole are involved in organising the concert and setting up the bage stage -- roughly DM In still remains for the Jackson crew and a few lumified thousands D-marks for the promoter "Mania Concerts".

The agency's press spokesman Jean-Baptiste Doerr prits the annual turnover figure of "Mama Concerts", which organises over 200 concerts a year, at "approximately DM30m2

According to its owner Marcel Avrain the ligate is somewhere near DALSOM . although it is not clear whether "there's a few million in net profit every year."

In all probability a few million more or less doesn't really matter in the missic business, since everything in this business at the moment seeios to turn to gold - esnecially if it is connected in any way with Michael Jackson.

The British firm "M & M-Merchandisc", for example, whose stands in the concert arenas sell sweatshirt's for DM70 or sweatbands with a Michael Jackson signature for DM10, paid DM4m in licensing costs in the Michael Jackson management to ensure the worldwide rights to sell these items.

Or publisher Klaus Eck from the Goldmann publishers in Munich, for example, who claims to have peid a "sixdigit figure (in D-marks)" for the Jackson hiography Moomvalk and sold 250,000 copies within just one month.

Not forgetting the Frankfurt-based virlen firm Rainbook, which soon issued the video cassette Legend Michael Jackson (DM39,8tt), which is currently selling like hot eakes, probably because the firm has organised joint "promotions" with Pepsi-Cala.

"Michaelmania" has also hit Hamburg's noble "Galleria" shopping arcade, where the Hauseatic yappies buy their expensive clothes, "Michael Jackson beit linen", a Michael Jackson alisplay dumniy in rocker's clothing, and Michael Jackson chalk drawings on Hamburg's pavements are just some of the insvelties in this field.

Even local piditicions, with an eve to obtaining the votes of the young coters. have tried to jump on the bandwaggon. A spokesman for "Mania Concerts" said that Minich's mayor before Kronawitter rang up persoonly to ask whether "Herr Tschaksn" would sign the engls visitors' book when be comes to Mu-

The Federal Railways put on seven special trains for the "Rock and Rol-Happening of the Year" to take fans along to Jackson's concerts in Germany.

Young, dynamic and good for sides seems to work for everybody. The personnlity cult with which Juckson surrounds himself is good for Jackson and for his sponsors.

Nuoierous newspapers nod magazines, ranging from the weekly Spiegel magazine to the daily Abendblatt, publish series on the "mystery" of Michael Jackson, the "phenomenon", the "lonely ster".

"Mame Concerts" has collected over 12,000 press elippings on Jackson since the beginning of the year.

The magazine Tempo paul about DM130,000 for the preprint of the Moonwalk bingraphy, a move which mnde it very unpopular with its regular renders (one render wrote that the hingraphy is so horing that Michael Juckson. must have written it himself).

Despite spectacular facial surgery and despite claims of passionate love afairs with Liz Taylar or Liva Minnelli, the hiography dues not present anything which enuld rated as really sensational ("I never thought that I would become a (rendsetter with my white sucks.")

The best guarantee for good sales is always plenty of runiours, and there are, certainly enough of thuse urnnul in Jackson's ense.

A special supplement entitled dilchart aktnell chimed that his house is full of, display dummics, and the Bihl our Sounmy maintained that Michael is "sad be-1 cause his sanke dled."

Maybe that's why he only gave two carcores in Hamburg. Anno Makowsky

(Suddenische Zeitung, Munich, 7 July 1988)

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Bernd Zimmermann (... (Sjuligarter Zeltung, 16 July 1988)

THE ENVIRONMENT

Disfigured faces of the 12 Apostles of Bamberg tell a tale of pollution

A cid rain has disfigured the faces and maimed the figures of the Twelve Apostles in the main entrance to Bamherg Cathedral.

The combination of raindrops and static emission has worn away their hands and feet, reduced their faces to a grimace und ploughed deep furrows in the sandytone folds of their clothes.

For over 76tt years they have stood on the shoulders of the prophets, symbolising the New Testament based on prophecies made in the Old.

They were hewn in sundstone by unknown master-sculpturs in about 1225 and have since stood gnard at the portal No-one has since touched them with the slightest intention of doing them da-

They have survived the Reformation, the pensants' uprisings, the ierotoclasts and the Thirty Years' War.

They have survived absolutism and the wars before and since the emergence of nation-states. They even survived World War II air raids.

Hut since man began to use coal and oil for heating and to travel by means of the combustion engine the Apostles have went acid tears whenever rain has

Inside the cathedral, on the southern chancel pillars, statues of Ecclesia and Synagogue symbolise the triumph of Christianity and the decline and fall of Suddeutsche Zeitung

Heelesia is a womun wearing a crown. clearly a victorious figure. Synagogue is a ravishing beauty with worldly charms and a playful smile on her sensual lips.

They both once stood by the outside wall of the cathedral, alongside the apastles and the prophets at the main entrance. What might they look like now if they had been left standing outside?

Gerhard Lorenz, the master-luilder of Dlin Minster, has some iden of what the answer might be. Seventy years agohis grandfather restored the main tower and replaced ruined masonry.

The stones he replaced were a handful of solid blocks of stone. Now, 70 years loter, the masonry his grandfather left untouched is ruined.

Hetween 6tt and 7tt metres from the ground, where the fog can be particularly dense in 131m, the sight that confronted Gerhard Lorenz when he set about repairing damage to the tower was ap-

"It was like a quarry," he recalls, and even the layman can see that the grey Krenzheim lippestone has now almost totally replaced the 500-year-old vellow Donzdort sandsbine.

Anything that is left outdoors is

doomed to decay, weathered by time and atmuspheric pollution,

Tuday's polluted air is making short shrift of musonry that huy withstood centuries. The second white paper on architectural damage published by the Bonn government last spring says dnmage since the tarn of the century has been as fast and serious as in the previous 400 years.

Damage to buildings is reported to have increased by leaps and bounds. It seems reasonable to assume that this corrosion has begun to eat into presentday building materials.

Concrete buildings are certainly showing serious signs of heavy wear and tear. They include, for instance, the Munich Olympic Village, built a mere 16

Muny Germans will remember the collapse of the Kongresshalle in Herlin. a concrete-roofed building dubled the Pregunnt Oyster. Its roof fell in and it had to be demodished

But that is only the final stage. Decay begins with smaller-scale damage that often goes unnoticed; tilts and cracks, progressively pomer insulation, condensation on the ceiling, mould in the corners, stripes of chalk and rust.

Is acid rain to blame for all these tellale signs? Must we now talk in terms of the decline and fall of high-rise build-

To arrive at an answer to these questions we must that stop to consider the material invented by Joseph Monter, a 19th-century Paris gardener whose cement flower pots had burst under pres-

He added a rib-cage of wire to the liquid cement, the problem of bursting flower pots was solved and M. Monier died a rich man. His reinforced concrete was used all over the world - and still

Houses with concrete floors, roads. bridges, railway tunnels, public buildings, soccer stadiums, hospitals, air-raid shelters, nuclear power stations - all relay on reinforced concrete.

Confidence in its durability and load capacity is generally reflected in the epithet "permanent." Yet many ennerete structures built 30, 20 or even 40 years ago are badly in need of repair.

Burdens

"Changing environmental conditions impose a burden on the outer surface of buildings," says a gubleline to German industrial standard DIN 1045, which deals with reinforced concrete.

The guideline goes on to udd wear and tenr for decades, even without chemical aids, provided "they have been correctly planned and built." That is nn important proviso,

Acid rain of which sulphor is the main mischlef-maker docs little dumage to concrete. Concrete is highly alkaline, so it can easily offset the droplets of ac-

Carbon dioxide is another matter. CO. is not naturally harmful, forming part of the air we breathe, ft is only when the uir is saturated with earbon dioxide, a constant by-product of combustion, that problems arise.

Carbon dioxide has n destructive effect an concrete. Experts enll impregnation with CO2 carbonation.

Carbon diuxide, combined with damp, converts the alkalinity of concrete fram pH 12 to pH 7, the rating considered neutral, or midway between acidity and nlkalinity.

The critical rating for concrete is pH 9.5, the point at which the iron in the concrete starts to rust.

The crucial durability factor is how much enver there is over the iron. If it is insufficient the iron soon starts to rust.

Rust is necompanied by an enlargement in volume. Rifts occur in the conerete. Water seeps into it and acid rain continues the work of destruction. Telltale stripes of rost first appear.

Larger chunks fallow, uncovering the ir-So the process is not, initially, the result al pollution but of shaddy workmanship and poor planning or execu-

then the concrete starts to crumble.

Construction work always costs maney, and corners have often been cut be wilders who use an admixture of sand instead of cement.

Shoddy work

This dumage is now coming into its own. It has grown incrensingly evident over the past 10 years because should workmanship has been accompanied by environmental stress in the furm of acid rain and salt sprend on winter ronds.

"Most of our buildings are growing long in the tooth," says Professor Rupert Springenschmidt of Munich University of Technology.

But can this he the explanation of signs of age after a mere 20 or 30 years? A church welfare centre for the hundicapped in Cohurg, Bayaria, had to invest DM2m on repairs to buildings only 11 years old.

The Olympic Village in Munich was completed 16 years ago yet already, according to Raimund Probst, n lending consultant, it is a "bottomless pit" where repairs to concrete structures in Munich s concerned.

The Märkisches Viertel housing estate in Berlin is a mere 20 years old. It was designed and built in strict accordance with the iden of buildings as "machines for living." It has long been under constant repnir.

Concrete as such, says Mnnich engineer Heinz Schnaubelt, is unt particularly prone to damage. He works as a consultant all nver Germany.

Risks nrise only when the human factor, including economic constraints, is involved. Who, as a public warks enntractor, is keen to take up codgels with the Public Audit Office and explain at length why u sounder hut mare expensive technique was used?

Experts disagree; vehicinently an whether rifts in prestressed ennergie hridges are due to faulty alanning or inreinforced concrete will resist external evitable. They are boond to do so, with coort eases pending.

> A few years ago n news Item went the rounds that 8,0(10) bridges all over Germany were in danger of collapse. A majority of experts now dismiss this claim

> New huildings that collapse and fall upart are still restricted to Hollywood. film sets, but a number of bridges have indeed been demolished not because they had grown too narrow bot because the iron in their pylons had grown rosty.

> The third white paper on static and vehicle emission protection notes that

Continued on page 13.

MEDICINE

Nn, 1333-31 July 1988

The death ray that cures: enormous range of uses for the laser beam

Doctors at a Minnesota hospital have reported using laser rays to "shoot open" n 38-year-old woman patient's blocked norta.

In an honr they had the patient's blood on the move again, sending a balhop after the laser probe and through the north to widen the aperture and clear the deposits on the inside wall of the blond vessel.

A team of Düsseldorf University Hospital doctors led by Professor Eckehard Straner had just pioneered this surgical breakthrough on two women patients with severely obstructed hypogastric arteries.

The laser eatheter completed its work in half an hour and the patients, who had previously been in serious pain. were spored surgery that would have taken several hours.

These two "firsts" spotlight a medical device from the high-tech toolkit that is being put to growing and varied use.

Lasers are as well-established in eye and slipped-disc surgery as they are in treating hydroencephaly and cancer. There are no signs yet of limits to their Sorgical steel, radiation and chemical

Bombardment, the Big Three, have delinitely been joined by a tourth major category of treatment: light amplification by stimulated emission of radiation. or laser for short.

The laser's medical success story is dug to its outputing you miny. A fact. beam can sever tissue like a scalpel or ыял и like a soldering iron.

It clears blocked blood vessels like air ovygen lancer. It smashes kidney and gall stones like a jackhammer and flattens proud flesh and warts like a bull-

US physicist Theodore Maiman cannot have foreseen this trimmphant progress when he invented the laser in 1960. His initial problem was that no-one knew what to do with it.

Even specialist journals refused to publish articles about his invention. Yet the new technology soon made headway in medicine, with an initial breakthrough in eye surgery.

Conventional methods usually failed to reattach a detriched crimea. It took the laser henm, which passed through the optical system of the human eye and concentrated its energy on the retina, to do the trick.

Lasers were first used in eye surgery in 1961. Dermatolngists followed suit two years later.

The laser is now used in about 10 branches of surgery, due largely to the development of optical glass via which the laser benm can be sent round corners and past obstucles.

The eatherer used by the Dässeldorf surgeons has an inside diameter of 1.5mm. It incorporates a guide wire and a qourtz fibre a mere 0.6mm in diame-

In combination with an endoscope. used to keep nn "eye" on the operation. lasers are now heamed at the furthest corners of the human body.

The ose to which they are pot depends mainly on their wavelength. which is is determined by the inser medium, or substance stimolated to emit

Neodym-YAG, argan, dyestuff and

Frankfurter Rundschau

mainly put to medical use, carbon dioxide lasers being considered the "workhorse" of the team.

They beam infrn-red light, invisible to the naked eye, that releases its total energy on reaching the surface of its tar-

They thus have no in-depth effect whatever, making them an extremely useful cutting tool for surgeons.

Neidym-YAG lasers also beam infra-red light but differently. Their radiation is widely spread in body tissue and penetrates up to six millimetres into the bady while hardly affecting the surface.

Depending on the duration of exposure, this laser category can be used to cauterise, evaporate or carbonise tissue. It can also be used to rejoin severed

Infra-red lasers thus serve as a kind of optical scalpel used in largely bloodless surgery.

The intra-red ray is accompanied by a pilot beam of visible light so the doctor can see where the laser is heading, its path is identical to that of the working

The argon laser, with its green light, is used to operate on detached retinas and to temoric waits and proud ligh from the skin.

The effect laser beams have on the body are based on three factors: light, heat and high energy, of which the lastnamed triggers what can only be termed mini-explosions.

If the lient generated by a laser beam exceeds 60° C the tissue congulates, body protein is denatured and the tissue eventually disintegrated.

The precise effect again depends on the specifications of the laser used, wavelength and energy being the crucial They determine how deep the heam

penetrates into the tissue and what ef-There is also a difference between a

eantinuous heam and a flicker. Work is under way an using these parameters to

in Frankfuri, for instance, all the bridges across the River Main are in need of repair. These essential repairs

There can be no doubt that harmful atmospheric substances, jointly with dump, are to blame for premature ngeing of buildings.

to an estimated DM4ha a year, adding that this is only a rough estimate and the lower limit of the likely expense.

available, and that alone is an indication of how helpless we are in the face of atmospherie pollution and its repercus-

carbon dioxide lasers are the entegories Environmental Protection Agency in

portance for the laser's medical future.

This shape of things to come is under investigation and development at laser medicine centres in Lübeck, Ulm and Berlin, "We aim to make full use of the laser's bandwidth for medical uses. Our task is to ascertain the necessary process parameters," says physicist Professor Gerhard Müller.

He and medic Dr Peter Berben are in charge of the Berlin Laser Meilicine Centre, a non-profit limited company engaged in practical development work at the city's Free University.

Laser uses in eardiac and circulatory medicine are the spearhead of developments. Reopening blood vessels blocked,

say, after a heart attack is the objective. Photoablation, a kind of optical cauterisation used to remove chalk deposits on the inside walls of blood vessels, has proved most satisfactory with a Neodym-YAG laser.

Light is beamed at the affected area at nanosecond intervals, smashing the chalk and leaving hormless molecular fragments.

Berlin experts feel the ideal surgical tool for photoablation will, however, be the exciner laser, which is still at the development stage.

Many problems remain to be solved before it can be used in practice, "We had to use a coolant because the blood colouring absorbs light and heats the blood "Protos of Muller says, mentions ing one such problem. "We found a saline solution served the purpose well."

The absorption of light by haemoglobin. the blood colouring, may be a handleap in "trouble-shooting" blocked arteries, but it makes another use possible.

It can be harnessed to make laser heat blood vessels from within, coagulating the vessel wall and cauterising, say, varicose veins from inside.

Beamed at from nutside, anginmas and port-wine marks on the skin, both of which are due to vesicular malfarmations, can be eliminated.

Angiomas affect infinits and ean not just deface them; when located near internal organs such as the respiratory truet they can be patentially lethal.

When the affected blood vessel is cauterised the tissue is starved af bland

Cantinuad from page 12

sulphuric air exhausting the alkuline reserves of concrete is largely to blame for rusting steel in reinforced concrete

The Federal government says environmental damage to buildings amounts

More detailed findings are not yet

Lotz Wicke, scientific director at the

Berlin, has written a haok about "The Ecolagical Billions" enviranmental pollution is costing us.

Adding up figures in this way mny

em dubique inasmuch us sume damage cannot be quantified in cost terms. but Wicke's figures are nanetheless im-

DM-18hn in damage to nature, health and holldings due to atmospharic pollotion. That is twice as much as is currently invested in environmental pro-

He goes one step further and claims that strict enforcement of static emission regulations, compulsory antalytic converters for all new cars and pollotion control of old Installations would cost DM80bn by the turn of the centu-

Yet it would prevent damage totalling DM250ba, he says, Matthias Fink

(Süddeutsche Zellung, Munich, 16 July 1988)

and dies. As the beam must penetrate the skin to reach deeper tissue strata a coolunt is needed.

In this case ice cubes are used. Infra-red light from a Neodym-YAG laser passes through the ice hut the skin is kept cool.

Lasers have earned their first merit marks in treating tumours of the bladder, the kidney, the stomach, the intestines and the respiratory tracts.

All present serious problems and are accessible by endoscope. The tumour tissie is either coagitlated or evaporated. Open surgery, which can be such a burden, is unnecessury.

Laser target areas are transformed to a depth of several millimetres into ruined tissue, the remains of which are rinsed out for Inburntory nualysis.

With hick the patient will have only a small scar to repond him of the dangerous tumobr a year after laser treatment.

Luser specialists harness the beam's high-energy effect to shotter kidney, gall and bladder stones.

The highest energy level is used to make this "optical breakthrough," which is brought about when the laser beam generates a plasma of ionised molecules in the

The result is a miniature explosion, with Insers beamed at intervals to trigger a series of controlled mini-debuations

The stones are shattered and disintegrare into molecular fragments as though they had been smashed by a jackhammer.

Other uses of the versable laser are to be found in all branches of clinical medieine. In gyraceology, for instance, abdominal adhesions can be successfully treated by carbon dioxide lasers.

Irregularities of the womb are coagulared by Neodym-YAG lasers, which are also used to reopen blocked Fallopian tubes

Fig warts in the genitals are evaporated using lasers under a microscope without dannighte the skin underneath them.

Urologists use YAG lasers beamed at intervals to treat urethral strictures in addition to laser treatment of bladder and

kidney muonrs. Neurologists can use lasers to congulate hrain tumours, while blocked drainage channels are cleared by lasers to treat by-

droencephaly. Even functional brain surgery can now be carried out using super-thin optical lihre to cauterise parts of the brain where.

say, Parkinson's disease originates. Orthopaedic surgeons aim to use tasers to treat damaged inter-vertebral discs. They have reported successful laser surgery on laboratory animals.

Dermatologists have used lasers to treat warts and port-wine stains and to remove

Professor Müller feels removing tattoos can be a most important factor for resocialising certain categories of young people and helping them to find work... New laser uses developed by eye sur-

nuclei in cases of cataract. As the sac remnins intact it may be refilled using a transpurent gel which is still at the development stage, making it unne-

genns include the climination of lenticolar

cessary to intplant a rigid lens. This list could be continued, but laser applientions are not merely of methodical importance; they also help to cut health service costs.

Surgery seldom needs repeating. Patients spend less time in hospital. They convolesce faster and can get back to work sooner. These are major advantages of laser treatment. Professor Müller mentions vet another:

"Medical lusers counteract the impression of the laser being a death my. In reality light is a source of health and the laser is a curative beam."

> Wolfgang Silvanus (Frankfurier Rundschau, 16 July 1988)



These figures compiled over the years are invaluable both for planning journeys Basic facts and figures for every country in the world form a preface in the tables. The emphasis is on the country's natural statistics, on climate, the guidevare handy in size and flesibly bound, indispensable for daily use in

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Länder und Klima

■ LEISURE

HORIZONS

Female passion v. male obduracy: an Oberammergau play

The women of Obernumergum are involved in an unitoly ruw over what is meant to be a holy festival; the Passiun Play. There have ulways been quarrels and disputes about simiething or other at Oberonimergon, but this one has a new flavour. Hunnes Burger reports on the passion behind the Passion Ploy fur the Hamburg weekly, the Dentsches Allgemeines Sonntagsblatt.

There were wanten there, of course, A when the Illack Plague reached its height in Oberammergan in 1633 and the people vowed that a passion play would be put on every 10 years - with the result that the Lord is said to have delivered them from the Plague.

And for the next 200 years or so, women indeed did play their full part inthe Oberantmergan Passion Play.

Hut, about 12tt years ago things changed. The involvement of women was reduced to the unmarried under the

Today, Oberanniergaa's women are challenging to regain an equal place. But they are not having much success against made defence which is both difficult to rationalise and stubborn.

More than 350 years after the yow, the Illack Plague has certainly disappeared, but the plagues of jealousy and obstinacy have remained.

Earlier grounds for disputes such as what sort of schmalzy text should be used and what kitsely scenes should illustrate Nazareth (not to mention issues like anti-Semitism; have disappeared. The outside world just could not eare uny more.

. But a battery of angry winten pitting their wits against the resistence of surhhorn and hlinkered men gives a new di-

mension in Oherammergau's strife. Although the CSU mayor has put forward a motion to give women equal rights, and although the Catholic priests support the women's ease, the local

CSÚ councillors, the majority, reject it. The women have two aims. They want to become involved without any limits heing put on how far their involvement may go; and they want a part in the deci-

The second is significant, because before each Passion Play, a committee is set up. If discrimination were to be climinated, the women would then be free to, through the committee, also have a say in who plays what role - nn important decision - and other important decisions. Who plays Mary and other important female roles is decided by men.

If you ask in Oberammergan, no one seems to know any more exactly why the involvement of women was restricted last century (aport from in the clotic).

Some say that men simply wanted to pemi langer at auditions with onmarried women under the age of 35, safe in the knowledge that their own wives were sitting quietly nt home.

One of the campaigners at the head of the battle said: "They simply want young girls around them, not old women."

But there are other theories. These are connected with the rising papularity of the Pussion Play in the 19th century and the associated rise of tourism. There were not many big hotels and, us a result, idl available space was used for accommodution - almost every spare bedroom was in use.

This meant that the housewife was said: "The men talk needed to look after the giests and earn micros - while the husband neted.

Today, there is scarcely a private room let in Oberannnergau during the Passion Play, but the restrictions on wunten still apply. The unti-change labhy - which means the male team in the lifeal council and figures behind the seenes such as a silent string puller called Gerhard Ostler, who is the head rd administration — assemble a bundle of arguments why the involvement of women should not be increased.

Each argument is as threadbare as the next: extra wardrolles would be needed if biblical scenes of Jerusalem were acted by as many women as men; and an extra women's hivatory would have to be built -- and that would be expensive; and then any change would be a break with trudition (which tradition? The last 120 years or the 230 years before that?).

Three Obermmiergun women took the battle further by getting up a petition and appealing to a civil court in

But the court ruled that the Passion Play should not be regarded under pulilie law as an organisation which should be required to pay heed to equal treatment of both men and women.

It rejected the application and withdrew from the case, even though the Oberammergau Passion Play organisation is not a private elub but a poblic one.

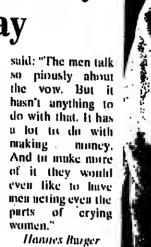
And that is quite apart from the fact that the occusion could hardly be more appropriate for equal treatment of men and women such as this, with its religious theme.

But the women are not giving up. They can reckon on public support from outside Oberammergau, Although, it must be said that experience has shown that the more the support from outside the village the women get, that the more obdurate the Oberammergau

men are likely to become. The women think that professional calousy is a reason. About 300 women would be interested in acting if they had a chance, but there is no room for more than about 1,000 to take part. They are all in groups which take turns.

Equality would mean many men being replaced by women and, say the women, giving up the gratuities they are paid.

The three spokeswomen for the women



Deutsebes Allgemeine Sonntagsblatt. Hamburg, 17 July 1988)

purts of

wamen.'



But don't you see? There's room for both of ual

Garden designed to help blind develop a feel for flowers

When the Bundesgurtenschau (federal garden show) ended last Oesson is a signpost — a paved square tober in Dässeldorf's Südpark, two things happened: a route designed for blind people was kept; and the job of rescaping the grounds was given to mentally and physically handicapped

There was initially a by of opposition to the second because some city offieials thought it would be too much to expect. But they were proved wrong and

the scheme had been soccessful. The garden show was set aimd about 3tt kilometres of eriss-crossing paths. Integrated into this was a two-kilometre network through and around 16 sepn-

rated gardens laid out for blind people. The show is over but the park is open to the public and the route for the blind

Renate Knch is u 25-year-old who is on the committee of the local association for the blind. She has been blind from birth.

She demonstrated the route around the gardens using a Walkmon and an information box which has been developed by a group in Marburg called "tactile media". The box contains relief mops of each of the separate gardens plus Braille explanations. A commentary is played over the Walkman.

Fran Koch's first port of call was the summer flower garden. That is marked hy something that to the sighted visitor



Information table in relief . . . Renate Koch at the Südpark.

[Photo: Bente Knappe)

son is a signpost - a paved square about a square metre set into the gruand.

This indicates that two paces to the right there is an information board with Bruille script und diagrammatic information in relief.

This enables Frau Kock to find out what is flowering and where; and gives her an idea of the Inyout, where the paths are and where they lead to.

She walks with the aid of n stick. which she uses to stay close to the edge of the path. Occasionally a flower with a long stem brushes her hand. She feels the plant and immediately recognises what it is. Sometimes she has to squat to

reach n plant. There is a system of bulbous metal caps on the ground to signal diversions where the path curves, or where there is a blind alley or some other irregularity. Plates set in the ground guide her to various subsidiary paths and crossings.

Frau Koch tested the information box at home before she osed it in Südpark, but she sometimes still becomes disoriented; sometimes in places where the dirt has covered the raised periphery morker, making it difficult to discerashe makes a false step.

The system does have a few problems. Frno Koch said afterwords. "Sixty per cent positive, 40 per cent negative.

She had problems finding the conneeting way between two of the garder. .. She found the paved signal stone but was unable to find the information

She described the course as a strain She said that going nione meant a lot of concentration to get the feel of the circuit and avoid impediments. "Often. people stand in the way and I can feel the looks of enriousity.

"However, I agree entirely with the idea of a fully integrated circult, although some in nur association would rather have had a separate roote where there would have been even less stress. That would have meant much more pence, bot I would personally have found such special treatment a little abnormal.".

She praised the iden of having such an area and an idea which board members of the association for the blind could become involved in. And the simplicity Continued on page 15

Prince Iron Heart and the passionate collector



iegmar Wansel collects, sells and puhlishes comies. There ore 40,000 in his collection, which is stored in two rooms in a Cologne suburb, 20 kilometres from his flat.

It was a privilege for me to see it: I was only the fourth person to do so.

Many of the individual comics are worth us much as 2,000 marks - hence the security. The cellar, stacked to the ceiling with comies, is heavily locked and holted. Comies are everywhere in baxes and chests. Everything is numbered. Only the path from the floor to his desk is

"Wyan Earp", "Speedy" and "Lussy" are displayed un his desk. But he finds the drawings too plump. They lack detail. Which is why the Piccolo series of comies is his true love. "Connoisseurs know that Piccolos are the renl comic strips," he said. Connoisseurs are only interested in the comics from the fifties and sixties.

Pieculos are the most sought after comics. They enme out in 1953 in a seven and a hulf by seventeen centimetres format.

He has been more than a collector for some years now. He is the first specialist to have produced a systematic reference book for German comies and their pro-

duction. "Fits "Illustrated History of German Councs," published by his comic Zeit company since 1986, has gone into its ninth volume.

He visits all the large and small comic

Continued from page 14

of the orientation system was an attractive feature, even if its effectiveness was reduced through oversight.

These faults are being eliminated. After the show was over, the task of remoulding the gardens was handed over to a work group consisting of mentally and physically handicapped people.

There was some opposition because some city officials thought that handicapped people would be overtaxed.

They were wrong. The group was extremely efficient. It worked in conjonethin with the parks and gardens depart-

For Horst Borrmann, head of the work group, it had alrendy been decided to improve the route for the blind and in conjunction with the association for the

Now there are no more path signals that lead to nowhere; no more flowers that ore not of reach.

And a suggestinn that had been rejected on aesthetic grounds thatflower beds and flower puts be raised to muke them more accessible, has been camplied with. Borrmann said there had been "no problems,"

The information tables and the information hoxes now have to be admited to tha changed gardens. Everything is improved. Only the hostesses, who gave friendly help during the federal garden show, have gone. But who knows? Perhaps Herr Bortmann even has an idea to rentedy that. Ferdinand Quante

(Rheintscher Merkur/Christ und Well, . : Gonn, 15 July 1988)

nuctions and fairs. In July he was at the "International Comic-Snlien" Erlangen the most important comic fair. About 25,000 fans were there. They eniwded into the mwn's castle and tents.

Among other things, they heard leetures on "The Investment Value of Comies," and "Comies and 'Their Readers." However Wnnsel was more interested in addding to his Piccolo ecdlection. But they are rure and expensive.

He has about thirty of them in his collection. Among his Piccolos are "Akim Lord of the Jungle" - n Turzan rip-off from the fifties - "Sigrad", the fighting knight, "Illitz", the newspaper boy and "Nick" the space traveller.

They are all post-war generation conies for children and laive wonderfully simple themes. The grood win and the bad lose. Siegnar then showed me the first Mickey Mouse comic published in Gernnny in 1951. It cost 75 pfennigs then. Today it will cost you DM8t10.

The essayist Signand von Radecki said: "Collecters are people who collect rareties in the hope that they will become even rarer.

This explains Wansel's floorishing comic business. For many people want to own n complete series. Deniand like that mukes mood business.

A month ago a former publishing house employee wanted to sell his comic collection, Wansel bought 20,000 comics for a five figure sum. It took a formight to sort bemoon and to supply he customers

His only personal collection comprises a series called Piccidus — and it is one of the best in Germany.

For him collecting is the hobby which became his livelihood. He had to train interrupts work to eat and to take care of

During the summer, television plan-ners resort to an old trick to entice viewers from beaches hack to the televi-They dig out Karl May westerns.

(May is a German who, although he never went to America, wrote in the 19th century graphic novels about Am-They are still as fresh and as enter-

taining as they were when they first appeared an television 25 years ago. Pierre Brice has the leading role as Winnetoo, the Apache leader. Brice is 59 years old. The indestruci-

ble actor is as evergreen as the films he acted in, Since 18 Jone he has been triomphing again os leading actor in the Karl May festival in Bad Segeberg (Bod Segenery, north of Humburg, rons ries every year).

For 25 years, Brice has been the embodiment of the noble Red Indian. Brice himself wrote the play "Winneton the Ap-ache" for Bnd Segeberg. He made sure that he used original Red Indians sayings.

lirice remembers clearly, how the Berlin film producer, Horst Wendlandt, discovered him at the Berlin film festivnl in 1962. Wendlandt asked him to act Karl May. Brice had nevor even heard. nf Knrl May. But he accepted the purt after the role was explained to him. He today bundreds of thousands of them. acted with the Inte Lex Barker in 11 make the pilgrimage to the Karl May Karl Mny films. Barker, who died in festival at Bad Segeberg? 1973, pluyed the white blood brother, Old Shatterhand.

himself. Originally he worked as n draughtsmin. He reniembers how demanding the job was. It involved a lot of drawing. You could not afford to make a

At the age of 26 he was tired of it. He wanted to try something else. He decided ta study photography. He did, for six years and got a degree. He then faced starting a new career from scraceh.

Admittedly he had worked as a freelance druughtsman on the side. But he did not want a regular draughtsman's job again. Besides they were searce. And he reekoned he could not compete with established photographers.

Instead he devoted himself in his sparetime to his hobby. He ennnot expluin why this beennie o passion. He said just begnn to inscinate him.

"Il I rend a comie it reminds me of my childhood. If I see comics at kiosks I'll buy them if I can.

"In my childhaad I found it attractive to rend comies when I wasn't supposed to, I read them under the bed and in

In 1974 he was 25. He had not touched a comic for 13 years. He accidently came across u new edition of "Prince Iron Fleart" in a railway station.

A collectors' magazine's advertisement aroused his interest. He started huying comics at flea markets. He barenined at comic auctions and advertised specialist inngraines. At the end of the first month he had more comies than he needed, so he sold the rest.

Selling comies became his livelyhood. It determines his daily routine. He gets up at nine, has breakfast at half past and at ten gets organised and rends the post. He then drives to the cellar where he processes his comic orders.

He has 2,000 customers. He takes care of about 150 orders a week the organises. the orders into bundles and puts hills on top. He finishes this at about eight in the

He never feels lonely during work. He

Sarious about comics ... Sisumar Wansal.

other errands. Or he simply visits a friend. At the end of year he has a profit in the

till to which his publications contribute. In the evenings Wunsel is at his desk in

his 4ll square metre apartment. He has been living there for thirteen years since his student days. The tenth volume of his reference book should be out in September. Volume eleven of the first Winneton series is coming out in December. The volunies have all the facts and figures you

Wansel intends to break into the advertising side of the business. His prospects are good. Libraries, science and book shops are interested in comies. It looks like they have a rosy future alread

Tusso Enzweiler (Rheinischer Merkut/L'hris) and Welt, Bonn, 1 July 1988)

phy of life and not a mere fashionable "Germnns love Winnetou, because he is the embodinient of a great dream, a

> who risks his life for his friends." Over the years Pierre Brice has added his own philosophy to the role. More perhaps than Karl May did. He described his understanding of the role as follows: "Winnetou'a desire for peace is particularly relevant today. He talks to his enemies without fear of losing face. Karl May literature and Winnetou's philosophy should be compulsory reading for politicians. Perhaps politics would a more penceful matter. Many politicans read Karl May as children. But they have forgotten Winnetou's words of

man who remains true to himself and

Brice felt fortified when Manfred Wörner NATO Genoral Secretary encouraged him to pass on Winnetou's measage of pence to the young.

For years now, park-naired brice ha been a tolevison hero for East German youth. The East Germans have a Karl Mny mitseum and with a gallery in Radcheul in Saxony. Pletures of Brice hang along with pictures of the author. . .

Herbert Graedike, the director of the East German Karl Mny games in Rath-ion, invited Brice and his Red Indian tribesmen during a visit of the Segeberg festival, to take part in the Rathen games at the end of July, Brice's wife, Hella, says the East Gormans love Winnelou. They get thousands of far mail letters from them dally dpa
(Bruner Nacht dien Branca 6 July 1988)

An Apache chief who remains a German hero



Actor Brice, 59, still playing Winne-

The native Frenchman says: "Winne tou is a positive hero who announces Can Brice explain why generations of his message courageously, honestly, and Germans have loved Karl May, and why loyally. To him friendship is a philoso-